

Explosion Proof



Explosion Proof

ABB's Baldor-Reliance explosion-proof motors offer safety, durability and efficiency in Division 1 hazardous environments. With robust enclosures to prevent sparks, they minimize ignition risks and ensure long service life. Compliant with UL, CSA, NFPA70 and C22.1 standards, they are ideal for petrochemical, grain handling, oil & gas, mining and pharmaceuticals.



Explosion Proof, General purpose, single phase



Explosion Proof, General purpose, three phase



Explosion Proof, Severe duty, three phase



Explosion Proof, Drill Rig duty, three phase



Explosion Proof, Drill Rig duty, single phase

Product Line		General Purpose XP	Severe Duty XP	Drill Rig Motors
Division 1 Certifications				
Class & Group	Class I, Group C & D & Class II, Group F & G	S	-	-
	Class I, Group D & Class II, Group F & G	S	-	-
	Class I, Group C & D & Class II, Group E, F & G	-	S	-
	Class I, Group C & D	-	-	S
Electrical features				
Efficiency	Baldor-Reliance® motors meet or exceed all efficiency requirements for US, Canada and Mexico regulations	S	S	S
Service factor	1.15 service factor continuous (1 Hp and larger)	S	S	S
Ambient	40°C ambient	S	-	-
	40°C ambient, suitable for 55°C ambient at 1.0 service factor	-	S	S
Inverter	Motor nameplate includes variable torque and constant torque speed ranges (1 Hp and larger)	S	S	S
Mechanical features				
Frame	Steel band frame – cast iron endplates	S	-	S
	Cast iron frame – cast iron endplates	S	S	S
Fan cover	Steel fan cover	S	-	S
	Cast iron fan cover	S	S	S
UL drains	UL listed breather drain	-	S	S

S = Standard A = Available through Mod Express® or as custom

Explosion Proof, General purpose, single phase 1/4 thru 5 Hp

Features

- Robust steel frame designs
- IP54 ingress protection
- 1.15 service factor on 143T frame and larger
- Auto thermal overload (<1 Hp), normally closed thermostats (≥1 Hp)
- Threaded lead inlet
- Low noise vibration dampening bases

Applications

- Customer specified Division 1 hazardous areas
- Fixed speed operation
- Pumps, fans and conveyors

IP54

Explosion Proof, General Purpose, single phase, foot mounted

Motors not suitable for inverter use.



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes	
115/230 volt														
1/4	1800	48	XL040242A	Ⓜ	T3C	911	XP1	12.84	27	55.0	115/208-230	2.5	2	
		56	XL050242A	Ⓜ	T3C	869	XP1	13.22	29	62.0	115/208-230	2.0	2	
		56	XL050245A	Ⓢ	T3C	1,082	XP1	13.22	29	62.0	115/208-230	2.0	2	
1/3	3600	48	XL040322A	Ⓜ	T3C	807	XP1	12.84	28	55.0	115/230	3.0	2	
		1800	48	XL040342A	Ⓜ	T3C	1,174	XP1	12.84	29	60.0	115/208-230	3.0	2
		56	XL050342A	Ⓜ	T3C	1,118	XP1	13.22	29	60.0	115/208-230	3.0	2	
1/2	1200	56	XL050362A	Ⓜ	T4	1,582	XP1	15.15	50	59.0	115/230	3.6	2	
		3600	56	XL050522A	Ⓜ	T3C	1,060	XP1	14.22	50	60.0	115/230	4.7	2
		1800	48	XL040542A	Ⓜ	T3C	1,291	XP1	13.84	36	64.0	115/208-230	3.7	2
1/2	1800	56	XL050542A	Ⓜ	T3C	1,232	XP1	14.22	36	64.0	115/208-230	3.7	2	
		56	XL050545A	Ⓢ	T3C	1,444	XP1	14.22	36	64.0	115/208-230	3.7	2	
		1200	56	XL050562A	Ⓜ	T3C	1,823	XP1	15.15	50	59.0	115/230	4.0	2
3/4	3600	56	XL050722A	Ⓜ	T4	1,195	XP1	15.15	50	66.0	115/230	4.6	2	
		1800	56	XL050742A	Ⓜ	T4	1,447	XP1	15.15	53	70.0	115/230	5.4	2
		56	XL050745A	Ⓢ	T4	1,660	XP1	15.17	53	70.0	115/230	5.4	2	
1	1200	56	XL050762	Ⓜ	T3C	2,108	XP1	17.40	63	62.0	115/208-230	5.9	2	
		3600	56	XL05122A	Ⓜ	T4	1,291	XP1	15.15	50	66.0	115/230	6.0	2
		1800	56	XL05142A	Ⓜ	T2C	1,648	XP1	15.15	53	67.0	115/230	6.2	2
11/2	3600	143T	XL14142T	Ⓜ	T3C	1,614	XP1	15.21	48	72.0	115/230	6.1	2	
		1200	184	XL18162	Ⓜ	T3C	3,611	XP1	16.92	82	67.0	115/208-230	7.4	2
		1800	143T	XL141522T	Ⓜ	T3C	1,871	XP1	16.09	42	70.0	115/208-230	8.0	2
2	1800	184	XL181542	Ⓜ	T3C	3,353	XP1	16.92	93	70.0	115/230	9.5	2	
		3600	145T	XL14222T	Ⓜ	T3C	2,312	XP1	17.47	67	75.5	115/208-230	10.5	2
		1800	182T	XL18242T	Ⓜ	T3C	3,397	XP1	17.42	93	75.0	115/208-230	11.0	2
3	3600	184T	XL18322T	Ⓜ	T3C	3,530	XP1	17.42	91	76.0	115/230	14.5	2	

Ⓜ = Class I, Group D, Class II, Group F & G

Ⓢ = Class I, Group C & D, Class II, Group F & G

Explosion Proof, General Purpose, single phase, foot mounted

Motors not suitable for inverter use.

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
115/230 volt													
3	1800	213	XL21342	Ⓟ	T3C	5,363	XP1	19.89	161	77.0	115/230	16.5	
230 volt													
5	1800	215	XL21542	Ⓟ	T3C	6,822	XP1	18.76	111	84.0	230	19.7	

Ⓟ = Class I, Group D, Class II, Group F & G

Ⓠ = Class I, Group C & D, Class II, Group F & G

Explosion Proof, General Purpose, single phase, C-face foot mounted

Motors not suitable for inverter use.



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
115/230 volt													
1/3	1800	56C	CXL050342A	Ⓟ	T3C	1,362	XP1	13.22	29	60.0	115/208-230	3.0	2
1/2	3600	56C	CXL050522A	Ⓟ	T3C	1,195	XP1	14.22	30	60.0	115/230	4.7	2
	1800	56C	CXL050542A	Ⓟ	T3C	1,363	XP1	14.22	36	64.0	115/208-230	3.7	2
3/4	1800	56C	CXL050742A	Ⓟ	T4	1,522	XP1	15.15	48	78.0	115/230	5.4	2
1	3600	56C	CXL05122A	Ⓟ	T4	1,357	XP1	15.15	50	66.0	115/230	6.0	2
	1800	56C	CXL05142A	Ⓟ	T2C	1,727	XP1	15.17	48	67.0	115/230	6.2	2
1 1/2	3600	143TC	CXL141522T	Ⓟ	T3C	2,126	XP1	16.10	42	70.0	115/208-230	8.0	
	1800	184C	CXL181542	Ⓟ	T3C	3,450	XP1	16.93	93	70.0	115/230	9.5	
2	3600	143TC	CXL14222T	Ⓟ	T3C	2,430	XP1	17.48	73	75.5	115/208-230	10.5	
	1800	184TC	CXL18242T	Ⓟ	T3C	3,560	XP1	18.86	93	75.0	115/208-230	11.0	
3	3600	184TC	CXL18322T	Ⓟ	T3C	3,601	XP1	18.86	91	76.0	115/230	14.5	
	1800	215C	CXL21342	Ⓟ	T2C	5,525	XP1	20.59	161	77.0	115/230	20.0	
230 volt													
5	1800	215C	CXL21542	Ⓟ	T2C	7,033	XP1	19.56	111	84.0	230	19.7	

Ⓟ = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, single phase, 50Hz, C-face foot mounted

Motors not suitable for inverter use.



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
110/220 volt, 50HZ													
1/3	1500	56C	CXL050342A-50	⊗	T3C	1,568	XP1	14.22	35	59.5	110/220	2.6	2
1/2	1500	56C	CXL050542A-50	⊗	T3C	1,569	XP1	15.22	43	62.0	110/220	3.6	2
3/4	1500	56C	CXL050742A-50	⊗	T4	1,750	XP1	15.15	53	70.0	110/220	4.8	2
1	1500	56C	CXL05142-50	⊗	T3C	1,988	XP1	17.41	73	71.0	110/220	6.2	

⊗ = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, single phase, C-face footless

Motors not suitable for inverter use.



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
115/230 volt													
1/4	1800	56C	VXL050242A	⊗	T3C	1,205	XP1	13.22	29	62.0	115/208-230	2.0	2
	3600	56C	VXL050322A	⊗	T3C	917	XP1	13.22	30	59.9	115/230	3.0	2
1/3	1800	56C	VXL050342A	⊗	T3C	1,232	XP1	13.22	29	60.0	115/208-230	3.0	2
	1200	56C	VXL050362A	⊗	T4	1,650	XP1	15.15	42	59.0	115/230	3.6	2
1/2	3600	56C	VXL050522A	⊗	T3C	1,187	XP1	14.22	42	60.0	115/230	4.7	2
	1800	56C	VXL050542A	⊗	T3C	1,360	XP1	14.22	36	64.0	115/208-230	3.7	2
3/4	1200	56C	VXL050562A	⊗	T3C	1,892	XP1	15.15	50	59.0	115/230	4.0	2
	3600	56C	VXL050722A	⊗	T4	1,270	XP1	15.15	40	66.0	115/230	4.6	2
1	1800	56C	VXL050742A	⊗	T4	1,515	XP1	15.15	48	78.0	115/230	5.6	2
	3600	56C	VXL05122A	⊗	T4	1,360	XP1	15.15	50	66.0	115/230	6.0	2
11/2	1800	56C	VXL05142A	⊗	T2C	1,721	XP1	15.15	48	67.0	115/230	6.2	2
	3600	56C	VXL051522	⊗	T3C	1,958	XP1	16.03	42	70.0	115/208-230	8.0	
2	1800	56C	VXL051542A	⊗	T2C	2,271	XP1	17.40	73	75.0	115/230	8.0	2
	1800	184C	VXL18242	⊗	T3C	3,613	XP1	18.43	93	75.0	115/208-230	11.0	

⊗ = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, Jet pump, single phase

Motors not suitable for inverter use.
NEMA 56J jet pump mounting, auto-thermal overload thru 1Hp



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
115/230 volt													
1/2	3600	56J	JXL050522A	⊗	T3C	1,405	XPP	14.78	37	55.0	115/230	3.9	2, 38
3/4	3600	56J	JXL050722A	⊗	T4	1,523	XPP	15.66	40	66.0	115/230	4.6	19
1	3600	56J	JXL05122A	⊗	T4	1,619	XPP	15.66	50	66.0	115/230	6.0	19
1 1/2	3600	56J	JXL051522	⊗	T3C	2,198	XPP	16.56	54	70.0	115/208-230	8.0	2, 38
2	3600	56J	JXL05222	⊗	T3C	2,640	XPP	17.94	67	75.5	115/208-230	10.5	19

⊗ = Class I, Group D, Class II, Group F & G

Explosion Proof, General purpose, three phase 1/4 thru 60 Hp

Features

- Robust steel and cast iron frame designs
- IP54 ingress protection
- 1.15 service factor on 143T frame and larger
- Inverter Duty on 1 Hp and larger
- Auto thermal overload (<1 Hp), normally closed thermostats (≥1 Hp)
- Threaded lead inlet
- Low noise vibration dampening bases

Applications

- Customer specified Division 1 hazardous areas
- Fixed speed operation
- Pumps, fans and conveyors

IP54

Explosion Proof, General Purpose, three phase, foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1/4	1800	48	XM040242A	Ⓢ	T3C	947	XPM	12.85	25	63.0	208-230/460	0.7	2, 38
	1800	56	XM050342A	Ⓢ	T3C	1,138	XPM	13.22	28	67.0	208-230/460	0.8	2, 38
1/3	1200	56	XM050362A	Ⓢ	T4	1,633	XPM	14.28	36	70.0	208-230/460	0.8	2, 38
	3600	56	XM050522A	Ⓢ	T3C	1,304	XPM	13.22	27	68.0	208-230/460	1.1	2, 38
1/2	1800	48	XM040542A	Ⓢ	T3C	1,184	XPM	12.85	30	74.0	208-230/460	1.0	2, 38
		56	XM050542A	Ⓢ	T3C	1,184	XPM	13.22	30	74.0	208-230/460	1.0	2, 38
	1200	56	XM050562A	Ⓢ	T4	1,724	XPM	14.28	40	70.0	208-230/460	1.2	2, 38
3/4	3600	56	XM050722A	Ⓢ	T3C	1,359	XPM	13.22	29	75.0	208-230/460	1.3	2, 38
	1800	56	XM050742A	Ⓢ	T3C	1,363	XPM	14.22	35	73.0	208-230/460	1.5	2, 38
		56	XM050762A	Ⓢ	T4	1,831	XPM	15.15	47	77.0	208-230/460	1.4	2, 38
1	3600	143T	XM140762TA	Ⓢ	T4	1,831	XPM	15.21	47	77.0	208-230/460	1.4	2, 38
		56	XM05122	Ⓢ	T3C	2,202	XPM	14.28	41	82.5	230/460	1.3	19
		56	XM05142	Ⓢ	T3C	2,370	XPM	14.28	50	85.5	230/460	1.5	19
	1800	143T	XM14142T	Ⓢ	T3C	2,370	XPM	14.34	50	85.5	230/460	1.5	19
		182	XM18142	Ⓢ	T3C	2,501	XPM	15.23	50	85.5	230/460	1.5	19
	1200	56	XM05162	Ⓢ	T3C	2,971	XPM	15.15	49	82.5	230/460	1.7	19
		145T	XM14162T	Ⓢ	T3C	2,971	XPM	15.21	46	82.5	230/460	1.7	19
11/2	3600	143T	XM141522T	Ⓢ	T3C	2,328	XPM	14.34	47	84.0	230/460	1.7	19
	1800	56	XM051542	Ⓢ	T3C	2,406	XPM	15.17	46	86.5	230/460	2.0	19
		145T	XM141542T	Ⓢ	T3C	2,406	XPM	15.21	46	86.5	230/460	2.0	19
	1200	182T	XM181562T	Ⓢ	T3C	3,568	XPM	18.93	102	87.5	230/460	2.1	19
2	3600	145T	XM14222T	Ⓢ	T3C	2,720	XPM	15.21	46	85.5	230/460	2.3	19
	1800	56	XM05242	Ⓢ	T3C	2,468	XPM	15.15	53	86.5	230/460	2.6	19
		145T	XM14242T	Ⓢ	T3C	2,468	XPM	15.23	59	86.5	230/460	2.6	19

Ⓢ = Class I, Group D, Class II, Group F & G

Cast iron frame

Explosion Proof, General Purpose, three phase, foot mounted

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
2	1200	184T	XM18262T	⊗	T3C	3,870	XPM	19.74	100	88.5	230/460	3.3	19
	3600	182T	XM18322T	⊗	T3C	3,285	XPM	17.42	80	86.5	230/460	3.0	19
3	1800	182T	XM18342T	⊗	T3C	2,630	XPM	18.93	102	89.5	230/460	3.6	19
	1200	213T	XM21362T	⊗	T3C	4,374	XPM	19.32	139	89.5	230/460	4.0	19
	3600	184T	XM18522T	⊗	T3C	3,852	XPM	18.93	91	89.5	230/460	4.2	19
5	1800	184T	XM18542T	⊗	T3C	3,122	XPM	19.74	118	89.5	230/460	5.6	19
		184T	XM18542T-CI	⊗	T3C	3,481	XPM	17.50	151	90.2	230/460	5.2	19
	1200	215T	XM21562T	⊗	T3C	4,854	XPM	20.82	184	89.5	230/460	5.9	19
	3600	213T	XM21722T	⊗	T3C	4,854	XPM	18.19	125	89.5	230/460	8.7	19
7 1/2	1800	213T	XM21742T	⊗	T3C	4,443	XPM	19.32	161	91.7	230/460	7.8	19
	1200	254T	XM25762T	⊗	T3C	5,592	XPM	25.50	374	91.0	230/460	9.6	19
	3600	215T	XM21122T	⊗	T3C	5,592	XPM	20.06	122	90.2	230/460	10.4	19
10	1800	215T	XM21142T	⊗	T3C	5,447	XPM	20.82	189	91.7	230/460	11.0	19
	1200	256T	XM25162T	⊗	T3C	6,723	XPM	25.50	400	91.0	230/460	14.0	19
	3600	254T	XM251522T	⊗	T3C	5,271	XPM	25.50	349	91.0	230/460	14.5	19
15	1800	254T	XM251542T	⊗	T3C	6,177	XPM	25.50	373	92.4	230/460	15.1	19
	1200	284T	XM281562T	⊗	T3C	10,837	XPM	28.61	478	91.7	230/460	18.0	19
	3600	256T	XM25222T	⊗	T3C	6,760	XPM	25.50	390	91.0	230/460	20.0	19
20	1800	256T	XM25242T	⊗	T3C	8,003	XPM	25.50	335	93.0	230/460	22.0	19
	1200	286T	XM28262T	⊗	T3C	11,127	XPM	28.61	466	93.0	230/460	24.0	19
	3600	284TS	XM282522T	⊗	T3C	8,996	XPM	27.24	507	91.7	230/460	27.0	19
25	1800	284T	XM282542T	⊗	T3C	9,709	XPM	28.61	537	93.6	230/460	30.0	19
	1200	324T	XM322562T	⊗	T3C	13,913	XPM	32.00	741	93.0	230/460	31.0	19
	3600	286TS	XM28322T	⊗	T3C	10,573	XPM	27.24	525	91.7	230/460	34.0	19
30	1800	286T	XM28342T	⊗	T3C	11,836	XPM	28.61	554	93.6	230/460	38.0	19
	1200	326T	XM32362T	⊗	T3C	15,349	XPM	32.00	766	93.0	230/460	39.0	19
	3600	324TS	XM32422T	⊗	T3C	14,104	XPM	30.50	745	92.4	230/460	41.0	19
40	1800	324T	XM32442T	⊗	T3C	15,862	XPM	32.00	713	94.1	230/460	45.0	19
	1200	364T	XM36462T	⊗	T3C	17,789	XPM	33.48	915	94.1	230/460	49.8	19
	3600	326TS	XM32522T	⊗	T3C	18,059	XPM	30.50	766	93.0	230/460	55.0	19
50	1800	326T	XM32542T	⊗	T3C	18,413	XPM	32.00	775	94.5	230/460	56.0	19
	1200	365T	XM36562T	⊗	T3C	20,078	XPM	33.48	918	94.1	230/460	62.0	19
60	1800	364T	XM36642T	⊗	T3C	20,597	XPM	33.48	972	95.0	230/460	70.0	19
575 volt													
1/2	1800	56	XM050542-5	⊗	T3C	1,184	XPM	14.28	37	78.5	575	0.7	
3/4	1800	56	XM050742-5	⊗	T3C	1,363	XPM	14.28	45	77.0	575	0.9	
	3600	56	XM05122-5	⊗	T3C	2,202	XPM	14.28	41	84.0	575	1.1	
1	1800	56	XM05142-5	⊗	T3C	2,370	XPM	15.15	50	85.5	575	1.3	
		143T	XM14142T-5	⊗	T3C	2,370	XPM	16.09	50	85.5	575	1.3	
1 1/2	3600	143T	XM141522T-5	⊗	T3C	2,328	XPM	14.34	47	84.0	575	1.6	
	1800	145T	XM141542T-5	⊗	T3C	2,406	XPM	15.21	46	86.5	575	1.8	
2	3600	145T	XM14222T-5	⊗	T3C	2,720	XPM	15.21	55	85.5	575	2.0	
	1800	145T	XM14242T-5	⊗	T3C	2,468	XPM	17.46	48	88.5	575	2.2	
3	1800	182T	XM18342T-5	⊗	T3C	2,630	XPM	18.93	102	89.5	575	3.3	
5	3600	184T	XM18522T-5	⊗	T3C	3,852	XPM	17.42	93	88.5	575	4.7	

⊗= Class I, Group D, Class II, Group F & G

Cast iron frame

Explosion Proof, General Purpose, three phase, foot mounted

Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
575 volt													
5	1800	184T	XM18542T-5	Ⓢ	T3C	3,122	XPM	19.74	97	89.5	575	5.3	
7 1/2	1800	213T	XM21742T-5	Ⓢ	T3C	4,443	XPM	19.32	161	91.7	575	7.6	

Ⓢ = Class I, Group D, Class II, Group F & G

Cast iron frame

Explosion Proof, General Purpose, three phase, C-face foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1/3	1800	56C	CXM050342	Ⓢ	T3C	1,230	XPM	14.30	37	80.0	230/460	0.8	19
	3600	56C	CXM050522A	Ⓢ	T3C	1,396	XPM	13.22	27	68.0	208-230/460	1.1	2, 38
1/2	1800	56C	CXM050542	Ⓢ	T3C	1,276	XPM	14.30	33	80.0	230/460	0.9	19
		56C	CXM050542A	Ⓢ	T3C	1,276	XPM	13.22	30	74.0	208-230/460	1.0	2, 38
3/4	3600	56C	CXM050722A	Ⓢ	T3C	1,451	XPM	13.22	29	75.0	208-230/460	1.3	2, 38
	1800	56C	CXM050742	Ⓢ	T3C	1,456	XPM	14.30	45	82.5	230/460	1.0	19
		56C	CXM050742A	Ⓢ	T3C	1,456	XPM	14.22	35	73.0	208-230/460	1.5	2, 38
1	3600	56C	CXM05122	Ⓢ	T3C	2,294	XPM	14.28	41	82.5	230/460	1.3	19
	1800	56C	CXM05142	Ⓢ	T3C	2,462	XPM	14.28	50	85.5	230/460	1.5	19
		143TC	CXM14142T	Ⓢ	T3C	2,475	XPM	14.33	50	85.5	230/460	1.5	19
1 1/2	3600	143TC	CXM141522T	Ⓢ	T3C	2,434	XPM	14.33	47	84.0	230/460	1.7	19
	1800	56C	CXM051542	Ⓢ	T3C	2,498	XPM	15.17	50	86.5	230/460	2.0	19
		145TC	CXM141542T	Ⓢ	T3C	2,511	XPM	15.21	50	86.5	230/460	1.9	19
2	3600	145TC	CXM14222T	Ⓢ	T3C	2,826	XPM	15.21	55	85.5	230/460	2.3	19
	1800	56C	CXM05242	Ⓢ	T3C	2,561	XPM	15.17	59	86.5	230/460	2.6	19
		145TC	CXM14242T	Ⓢ	T3C	2,574	XPM	16.09	58	86.5	230/460	2.6	19
3	3600	182TC	CXM18322T	Ⓢ	T3C	3,804	XPM	17.49	80	86.5	230/460	3.0	19
	1800	182TC	CXM18342T	Ⓢ	T3C	3,148	XPM	18.86	102	89.5	230/460	3.6	19
5	3600	184TC	CXM18522T	Ⓢ	T3C	4,370	XPM	18.86	93	88.5	230/460	4.4	19
	1800	184TC	CXM18542T	Ⓢ	T3C	3,641	XPM	20.36	118	89.5	230/460	5.6	19
7 1/2	3600	213TC	CXM21722T	Ⓢ	T3C	5,004	XPM	20.06	149	89.5	230/460	7.7	19
	1800	213TC	CXM21742T	Ⓢ	T3C	4,520	XPM	21.81	163	91.7	230/460	8.1	19
10	3600	215TC	CXM21122T	Ⓢ	T3C	5,223	XPM	21.81	165	90.2	230/460	10.4	19
	1800	215TC	CXM21142T	Ⓢ	T3C	6,009	XPM	21.56	189	91.7	230/460	11.0	19
15	3600	254TC	CXM251522T	Ⓢ	T3C	6,322	XPM	26.00	341	91.0	230/460	14.5	19
	1800	254TC	CXM251542T	Ⓢ	T3C	7,227	XPM	26.00	374	92.4	230/460	15.2	19
20	3600	256TC	CXM25222T	Ⓢ	T3C	7,810	XPM	26.00	390	91.0	230/460	20.0	19
	1800	256TC	CXM25242T	Ⓢ	T3C	9,053	XPM	26.00	335	93.0	230/460	22.0	19
25	1800	284TC	CXM282542T	Ⓢ	T3C	11,064	XPM	28.61	506	93.6	230/460	30.0	19
30	1800	286TC	CXM28342T	Ⓢ	T3C	13,191	XPM	28.61	535	93.6	230/460	36.0	19
40	1800	324TC	CXM32442T	Ⓢ	T3C	17,465	XPM	32.00	720	94.1	230/460	45.0	19

Ⓢ = Class I, Group D, Class II, Group F & G

— Cast iron frame

Explosion Proof, General Purpose, three phase, 50Hz, C-face foot mounted

Motors not suitable for inverter use



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/400 volt, 50Hz													
1/2	1500	56C	CXM050542-57	②	T3C	1,469	XPM	14.22	35	73.0	230/400	1.0	
3/4	1500	56C	CXM050742-57	②	T3C	1,675	XPM	15.22	42	75.5	230/400	1.7	38
1	1500	56C	CXM05142-57	②	T3C	2,832	XPM	15.22	45	74.0	230/400	2.0	

② = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, three phase, C-face footless



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1/4	1800	56C	VXM050242A	Ⓢ	T3C	1,039	XPM	13.22	25	63.0	208-230/460	0.7	2, 38
1/3	1800	56C	VXM050342A	Ⓢ	T3C	1,230	XPM	13.22	28	67.0	208-230/460	0.8	2, 38
	3600	56C	VXM050522A	Ⓢ	T3C	1,396	XPM	13.22	27	68.0	208-230/460	1.1	2, 38
1/2	1800	56C	VXM050542A	Ⓢ	T3C	1,276	XPM	13.22	30	74.0	208-230/460	1.0	2, 38
	1200	56C	VXM050562A	Ⓢ	T4	1,816	XPM	14.28	40	70.0	208-230/460	1.3	2, 38
3/4	3600	56C	VXM050722A	Ⓢ	T3C	1,451	XPM	13.22	29	75.0	208-230/460	1.3	2, 38
	1800	56C	VXM050742A	Ⓢ	T3C	1,456	XPM	14.22	35	73.0	208-230/460	1.5	2, 38
	1200	56C	VXM050762A	Ⓢ	T4	1,923	XPM	15.15	47	77.0	208-230/460	1.4	2, 38
1	3600	56C	VXM05122	Ⓢ	T3C	2,294	XPM	14.30	41	82.5	230/460	1.3	19
	1800	56C	VXM05142	Ⓢ	T3C	2,462	XPM	14.28	50	85.5	230/460	1.5	19
		143TC	VXM14142T	Ⓢ	T3C	2,475	XPM	14.33	50	85.5	230/460	1.5	19
	1200	56C	VXM05162	Ⓢ	T3C	3,063	XPM	15.12	49	82.5	230/460	1.7	19
1 1/2	3600	143TC	VXM141522T	Ⓢ	T3C	2,434	XPM	14.33	47	84.0	230/460	1.7	19
	1800	56C	VXM051542	Ⓢ	T3C	2,498	XPM	15.12	50	86.5	230/460	2.0	19
		145TC	VXM141542T	Ⓢ	T3C	2,511	XPM	15.21	50	86.5	230/460	2.0	19
	1200	145TC	VXM141562T	Ⓢ	T2C	4,087	XPM	18.42	102	87.5	230/460	2.1	19
2	3600	145TC	VXM14222T	Ⓢ	T3C	2,826	XPM	15.21	55	85.5	230/460	2.4	19
	1800	56C	VXM05242	Ⓢ	T3C	2,561	XPM	15.17	64	86.5	230/460	2.6	19
		143TC	VXM14242T	Ⓢ	T3C	2,574	XPM	15.21	64	86.5	230/460	2.6	19
3	3600	182TC	VXM18322T	Ⓢ	T3C	3,804	XPM	17.49	80	86.5	230/460	3.0	19
	1800	182TC	VXM18342T	Ⓢ	T3C	3,148	XPM	18.86	102	89.5	230/460	3.6	19
5	3600	184TC	VXM18522T	Ⓢ	T3C	4,370	XPM	18.86	91	89.5	230/460	4.2	19
	1800	184TC	VXM18542T	Ⓢ	T3C	3,641	XPM	20.36	118	89.5	230/460	5.6	19
7 1/2	3600	213TC	VXM21722T	Ⓢ	T3C	5,004	XPM	19.19	149	89.5	230/460	7.7	19
	1800	213TC	VXM21742T	Ⓢ	T3C	4,520	XPM	20.32	163	91.7	230/460	8.1	19
10	1800	215TC	VXM21142T	Ⓢ	T3C	6,009	XPM	21.82	189	91.7	230/460	11.0	19
575 volt													
1/2	1800	56C	VXM050542-5	Ⓢ	T3C	1,276	XPM	14.28	37	78.5	575	0.7	
3/4	1800	56C	VXM050742-5	Ⓢ	T3C	1,456	XPM	14.28	37	77.0	575	0.9	
1	1800	56C	VXM05142-5	Ⓢ	T3C	2,462	XPM	14.28	50	85.5	575	1.3	
		143TC	VXM14142T-5	Ⓢ	T3C	2,475	XPM	16.09	50	85.5	575	1.3	
1 1/2	1800	145TC	VXM141542T-5	Ⓢ	T3C	2,511	XPM	15.21	50	86.5	575	1.8	
2	1800	145TC	VXM14242T-5	Ⓢ	T3C	2,574	XPM	16.09	64	88.5	575	2.2	
3	1800	182TC	VXM18342T-5	Ⓢ	T3C	3,148	XPM	18.86	102	89.5	575	3.3	
5	1800	184TC	VXM18542T-5	Ⓢ	T3C	3,641	XPM	20.36	118	89.5	575	5.3	
7 1/2	1800	213TC	VXM21742T-5	Ⓢ	T3C	4,520	XPM	20.32	163	91.7	575	7.6	

Ⓢ = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, Brake motor, three phase, C-face foot mounted

The brake features a robust NEMA 9 XP enclosure, which results in the motor without an IP rating.



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Brake Rating	Notes
230/460 volt														
1/2	1800	56C	CBXMN050542	Ⓢ	T3C	5,444	XPB	19.44	75	80.0	208-230/460	0.9	3	19, 60
3/4	1800	56C	CBXMN050742	Ⓢ	T3C	6,063	XPB	12.19	91	82.5	230/460	1.1	6	19, 60
1	1800	143TC	CBXMN14142T	Ⓢ	T3C	8,037	XPB	20.37	88	87.5	230/460	1.5	6	19, 60
2	1800	182TC	CBXMN18242T	Ⓢ	T3C	9,729	XPB	23.24	141	87.5	230/460	2.5	10	19, 60
3	1800	182TC	CBXM18342T	Ⓢ	T3C	10,237	XPB	27.20	184	89.5	230/460	3.5	15	19
5	1800	184TC	CBXM18542T	Ⓢ	T3C	12,332	XPB	30.83	241	90.2	230/460	5.2	25	19

Ⓢ = Class I, Group D, Class II, Group F & G

Cast iron frame

Explosion Proof, General Purpose, close-coupled pump, three phase

NEMA JM pump mounting
Steel band frame, cast iron endplates



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
3	3600	145JM	JMXM14321T	Ⓢ	T3C	3,420	XPP	18.67	59	86.5	230/460	3.6	2, 38
		182JM	JMXM18322T	Ⓢ	T3C	4,023	XPP	18.98	80	86.5	230/460	3.0	19
5	3600	184JM	JMXM18522T	Ⓢ	T3C	4,589	XPP	20.36	91	89.5	230/460	4.2	19
7 1/2	3600	184JM	JMXM18721T	Ⓢ	T2C	4,757	XPP	21.86	115	89.5	230/460	8.4	2, 38
		213JM	JMXM21722T	Ⓢ	T3C	5,406	XPP	21.45	149	89.5	230/460	7.8	19
10	3600	213JM	JMXM21122T	Ⓢ	T2D	5,625	XPP	24.20	205	90.2	230/460	11.4	19

Ⓢ = Class I, Group D

Ⓢ = Class I, Group D, Class II, Group F & G

Explosion Proof, General Purpose, Jet pump, three phase

NEMA 56J jet pump mounting
Steel band frame, cast iron endplates



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1	3600	56J	JXM05122	Ⓜ	T3C	2,529	XPP	14.79	41	82.5	230/460	1.3	19
1 1/2	3600	56J	JXM051522	Ⓜ	T3C	2,656	XPP	14.79	47	84.0	230/460	1.7	19
2	3600	56J	JXM05222	Ⓜ	T3C	3,048	XPP	15.67	55	85.5	230/460	2.3	19

Ⓜ = Class I, Group D, Class II, Group F & G

Explosion Proof, Severe duty, three phase 1 thru 250 Hp

Features

- All cast iron construction
- Inverter Duty
- 1.15 SF, Class F insulation, 40°C ambient
- Suitable for 55°C ambient at 1.0 SF
- Group E, brass labyrinth shaft slingers
- Normally closed thermostats
- Threaded lead inlet
- UL breather drains
- *IP55 for frame sizes up to 320. IP66 for 360 and up

Applications

- Pulp & paper
- Customer specified Division 1 hazardous areas
- Wastewater
- Fixed and variable speed operation
- Chemical, oil & gas

IP66*

IP55*

Explosion Proof, Severe duty, three phase, foot mounted



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1	1800	143T	CPX14146T	Ⓞ	T3C	2,607	XSM	16.66	80	85.5	230/460	1.5	10, 19
1 1/2	1800	145T	CPX141546T	Ⓞ	T3C	2,648	XSM	16.66	62	86.5	230/460	2.1	19
2	1800	145T	CPX14246T	Ⓞ	T3C	2,715	XSM	16.66	120	86.5	230/460	2.7	19
	3600	182T	CPX18326T	Ⓞ	T3C	3,614	XSM	17.59	127	86.5	230/460	3.2	10, 19
3	1800	182T	CPX18346T	Ⓞ	T3C	2,893	XSM	17.59	127	89.5	230/460	3.5	19
	1200	213T	CPX21366T	Ⓞ	T3C	4,859	XSM	20.02	221	89.5	230/460	3.8	10, 19
5	3600	184T	CPX18526T	Ⓞ	T3C	4,237	XSM	17.59	150	88.5	230/460	4.2	19, 35
	1800	184T	CPX18546T	Ⓞ	T3C	3,435	XSM	17.59	125	89.5	230/460	5.1	19
7 1/2	1200	215T	CPX21566T	Ⓞ	T3C	5,393	XSM	20.02	245	89.8	230/460	5.5	10, 19
	3600	213T	CPX21726T	Ⓞ	T3C	4,887	XSM	20.02	171	91.7	230/460	7.2	10, 19
10	1800	213T	CPX21746T	Ⓞ	T3C	4,355	XSM	20.02	228	91.7	230/460	8.7	19, 35
	1200	254TY	CPX25766T	Ⓞ	T3C	6,152	XSM	25.75	374	91.0	230/460	9.6	10, 19, 35, 47
10	3600	215T	CPX21126T	Ⓞ	T3C	5,129	XSM	20.02	174	90.2	230/460	10.4	19
	1800	215T	CPX21146T	Ⓞ	T3C	5,992	XSM	20.02	252	91.7	230/460	11.6	19, 35
15	1200	256TY	CPX25166T	Ⓞ	T3C	7,397	XSM	25.75	401	91.0	230/460	14.0	10, 19, 35, 47
	3600	254TY	CPX251526T	Ⓞ	T3C	5,800	XSM	25.75	349	91.0	230/460	14.5	10, 19, 35, 47
15	1800	254TY	CPX251546T	Ⓞ	T3C	6,796	XSM	25.75	373	92.4	230/460	15.1	19, 35, 47
	1200	284TY	CPX281566T	Ⓞ	T3C	11,922	XSM	28.74	478	91.7	230/460	18.0	10, 19, 35, 47
20	3600	256TY	CPX25226T	Ⓞ	T3C	7,930	XSM	25.75	390	91.0	230/460	20.0	19, 35, 47
	1800	256TY	CPX25246T	Ⓞ	T3C	8,803	XSM	25.75	366	93.0	230/460	22.0	19, 35, 47
20	1200	286TY	CPX28266T	Ⓞ	T3C	12,240	XSM	28.74	475	91.7	230/460	23.0	10, 19, 47
	3600	284TSY	CPX282526T	Ⓞ	T3C	10,226	XSM	27.24	445	91.7	230/460	28.0	10, 19, 47

Ⓞ = Class I, Group C & D, Class II, Group E, F & G

Cast iron frame

Explosion Proof, Severe duty, three phase, foot mounted

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
25	1800	284T	CPX282546T	Ⓢ	T3C	10,680	XSM	28.67	506	93.6	230/460	30.0	19, 35
	1200	324TY	CPX322566T	Ⓢ	T3C	15,304	XSM	32.24	619	93.0	230/460	31.0	10, 19, 35, 47
30	3600	286TSY	CPX28326T	Ⓢ	T3C	12,455	XSM	27.24	495	91.7	230/460	33.0	10, 19, 47
	1800	286T	CPX28346T	Ⓢ	T3C	13,020	XSM	28.67	461	93.6	230/460	38.0	19, 35
40	1200	326TY	CPX32366T	Ⓢ	T3C	16,885	XSM	32.24	647	93.0	230/460	39.0	10, 19, 35, 47
	3600	324TSY	CPX32426T	Ⓢ	T3C	15,515	XSM	30.50	593	92.4	230/460	41.0	10, 19, 35, 47
50	1800	324TY	CPX32446T	Ⓢ	T3C	17,450	XSM	32.24	731	94.1	230/460	45.0	10, 19, 35, 47
	1200	364T	CPX36466T	Ⓢ	T3C	19,569	XSM	33.48	908	94.1	230/460	51.4	10, 35
60	3600	326TSY	CPX32526T	Ⓢ	T3C	19,865	XSM	30.50	648	93.0	230/460	54.0	10, 19, 35, 47
	1800	326TY	CPX32546T	Ⓢ	T3C	20,256	XSM	32.24	790	94.5	230/460	57.0	19, 35, 47
75	1200	365T	CPX36566T	Ⓢ	T3C	22,087	XSM	33.48	908	94.1	230/460	61.7	10
	3600	364TS	CPX36626T	Ⓢ	T3C	22,551	XSM	31.35	944	93.6	230/460	65.1	10
100	1800	364T	CPX36646T	Ⓢ	T3C	22,656	XSM	33.48	910	95.0	230/460	67.8	10
	1200	404T	CPX40666T	Ⓢ	T3C	27,934	XSM	38.22	1322	94.5	230/460	69.0	10
150	3600	365TS	CPX36726T	Ⓢ	T3C	23,519	XSM	31.35	1005	93.6	230/460	81.8	10
	1800	365T	CPX36746T	Ⓢ	T3C	24,921	XSM	33.48	965	95.4	230/460	86.0	10
200	1200	405T	CPX40766T	Ⓢ	T3C	28,932	XSM	38.22	1375	94.5	230/460	84.2	10
	1800	405T	CPX40146T	Ⓢ	T3C	28,942	XSM	38.22	1326	95.4	230/460	112.0	10
250	1200	444T	CPX44166T	Ⓢ	T3C	34,364	XSM	44.97	1800	95.0	230/460	116.0	10
460 volt													
125	1800	444T	CPX441246T	Ⓢ	T3C	34,937	XSM	44.97	1669	95.4	460	144.0	10
150	1800	445T	CPX441546T	Ⓢ	T3C	39,044	XSM	44.97	1826	95.8	460	169.0	10
200	1800	447T	CPX44246T	Ⓢ	T3C	54,024	XSM	48.47	2676	96.2	460	222.0	10
250	1800	449T	CPX442546T	Ⓢ	T3C	64,829	XSM	53.47	3027	96.2	460	271.0	10

Ⓢ = Class I, Group C & D, Class II, Group E, F & G

— Cast iron frame

Explosion Proof, Severe duty, three phase, C-face foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
3	3600	182TC	CCPX18326T	Ⓜ	T3C	4,133	XSM	18.33	127	86.5	230/460	3.2	10, 19
	1800	182TC	CCPX18346T	Ⓜ	T3C	3,412	XSM	18.33	111	89.5	230/460	3.5	19
	1200	213TCY	CCPX21366T	Ⓜ	T3C	5,421	XSM	20.77	221	89.5	230/460	3.8	10, 19, 47
5	3600	184TC	CCPX18526T	Ⓜ	T3C	4,756	XSM	18.33	122	88.5	230/460	4.2	10, 19, 35
	1800	184TC	CCPX18546T	Ⓜ	T3C	3,954	XSM	18.33	123	89.5	230/460	5.2	19
7 1/2	3600	213TCY	CCPX21726T	Ⓜ	T3C	5,449	XSM	20.77	169	90.7	230/460	7.6	10, 19, 47
	1800	213TCY	CCPX21746T	Ⓜ	T3C	4,917	XSM	20.77	228	91.7	230/460	8.7	19, 35, 47
	1200	254TC	CCPX25766T	Ⓜ	T3C	7,203	XSM	25.94	322	91.0	230/460	9.6	10, 19, 35
10	3600	215TCY	CCPX21126T	Ⓜ	T3C	5,691	XSM	20.77	174	90.2	230/460	11.0	10, 19, 47
	1800	215TCY	CCPX21146T	Ⓜ	T3C	6,554	XSM	20.77	252	91.7	230/460	11.6	19, 35, 47
	1200	256TC	CCPX25166T	Ⓜ	T3C	8,447	XSM	25.94	336	91.0	230/460	13.2	10, 19, 35
15	3600	254TC	CCPX251526T	Ⓜ	T3C	6,850	XSM	25.94	359	91.0	230/460	14.5	10, 19, 35
	1800	254TC	CCPX251546T	Ⓜ	T3C	7,846	XSM	25.94	302	92.4	230/460	15.2	19, 35
	1200	284TC	CCPX281566T	Ⓜ	T3C	13,277	XSM	28.61	438	91.7	230/460	18.0	10, 19, 35, 47
20	3600	256TC	CCPX25226T	Ⓜ	T3C	8,981	XSM	25.94	314	91.0	230/460	20.0	10, 19, 35
	1800	256TC	CCPX25246T	Ⓜ	T3C	9,854	XSM	25.94	335	93.0	230/460	22.0	10, 19, 35
	1200	286TCY	CCPX28266T	Ⓜ	T3C	13,595	XSM	28.61	583	91.7	230/460	23.0	10, 19, 47
25	3600	284TSCY	CCPX282526T	Ⓜ	T3C	11,581	XSM	27.24	525	91.7	230/460	27.0	10, 19, 47
	1800	284TCY	CCPX282546T	Ⓜ	T3C	12,035	XSM	28.61	447	93.6	230/460	30.0	10, 19, 35, 47
	1200	324TCY	CCPX322566T	Ⓜ	T3C	16,906	XSM	32.00	745	93.0	230/460	31.0	10, 19, 35, 47
30	3600	286TSCY	CCPX28326T	Ⓜ	T3C	13,811	XSM	27.24	495	91.7	230/460	33.0	10, 19, 47
	1800	286TCY	CCPX28346T	Ⓜ	T3C	14,375	XSM	28.61	459	93.6	230/460	38.0	10, 19, 35, 47
	1200	326TCY	CCPX32366T	Ⓜ	T3C	18,487	XSM	32.00	766	93.0	230/460	39.0	10, 19, 35, 47
40	3600	324TSCY	CCPX32426T	Ⓜ	T3C	17,117	XSM	30.50	745	92.4	230/460	41.0	10, 19, 35, 47
	1800	324TCY	CCPX32446T	Ⓜ	T3C	19,052	XSM	32.00	720	94.1	230/460	45.0	10, 19, 35, 47
	1200	364TC	CCPX36466T	Ⓜ	T3C	21,469	XSM	33.48	908	94.1	230/460	51.4	10, 35
50	3600	326TSCY	CCPX32526T	Ⓜ	T3C	21,468	XSM	30.50	766	93.0	230/460	54.0	10, 19, 35, 47
	1800	326TCY	CCPX32546T	Ⓜ	T3C	21,858	XSM	32.00	782	94.5	230/460	57.0	10, 19, 35, 47
	1200	365TC	CCPX36566T	Ⓜ	T3C	23,987	XSM	33.48	982	94.1	230/460	61.9	10, 35
60	3600	364TSC	CCPX36626T	Ⓜ	T3C	24,451	XSM	31.36	974	93.6	230/460	65.1	10
	1800	364TC	CCPX36646T	Ⓜ	T3C	24,557	XSM	33.48	910	95.0	230/460	68.0	10
	1200	404TC	CCPX40666T	Ⓜ	T3C	30,272	XSM	38.22	1322	94.5	230/460	69.0	10
75	3600	365TSC	CCPX36726T	Ⓜ	T3C	25,420	XSM	31.36	1005	93.6	230/460	81.8	10
	1800	365TC	CCPX36746T	Ⓜ	T3C	26,821	XSM	33.48	1089	95.4	230/460	85.9	10
	1200	405TC	CCPX40766T	Ⓜ	T3C	31,270	XSM	38.22	1322	94.5	230/460	87.0	10

Ⓜ = Class I, Group C & D, Class II, Group E, F & G

— Cast iron frame

Explosion Proof, Drill Rig duty, three phase 1/2 thru 200 Hp

Features

- Robust steel and cast iron frame designs
- 1.15 SF, Class F insulation, 40°C ambient
- Suitable for 55°C ambient at 1.0 SF
- Inverter Duty
- DE shaft slinger, UL breather drains
- Normally closed thermostats
- Threaded lead inlet
- IP55 enclosure, marked on nameplate

Applications

- Bulk fuel terminals
- Customer specified Division 1 hazardous areas
- Transfer stations
- Fixed and variable speed operation
- On and off shore drill rig service

IP55

Explosion Proof, Drill Rig Duty, three phase, foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1	3600	143T	DRX14124T	Ⓢ	T3C	2,300	XDM	14.22	41	84.0	230/460	1.3	10, 19
	1800	143T	DRX14144T	Ⓢ	T3C	2,465	XDM	14.22	50	85.5	230/460	1.5	10, 19
	1200	145T	DRX14164T	Ⓢ	T3C	3,102	XDM	15.09	49	82.5	230/460	1.7	10, 19
1 1/2	3600	143T	DRX141524T	Ⓢ	T3C	2,432	XDM	14.22	47	84.0	230/460	1.7	10, 19
	1800	145T	DRX141544T	Ⓢ	T3C	2,503	XDM	15.09	50	86.5	230/460	2.0	10, 19
	1200	182T	DRX181564T	Ⓢ	T3C	3,712	XDM	17.56	149	87.5	230/460	2.3	19
2	3600	145T	DRX14224T	Ⓢ	T3C	2,842	XDM	15.09	55	85.5	230/460	2.3	19
	1800	145T	DRX14244T	Ⓢ	T3C	2,567	XDM	15.09	59	86.5	230/460	2.6	19
	1200	184T	DRX18264T	Ⓢ	T3C	4,043	XDM	17.56	152	88.5	230/460	3.0	19
3	3600	182T	DRX18324T	Ⓢ	T3C	3,417	XDM	17.56	150	86.5	230/460	3.2	19
	1800	182T	DRX18344T	Ⓢ	T3C	2,735	XDM	17.56	111	89.5	230/460	3.5	19
	1200	213T	DRX21364T	Ⓢ	T3C	4,568	XDM	20.03	200	89.6	230/460	3.8	19
5	3600	184T	DRX18524T	Ⓢ	T3C	4,006	XDM	17.56	122	88.5	230/460	4.2	19, 35
	1800	184T	DRX18544T	Ⓢ	T3C	3,247	XDM	17.56	152	89.5	230/460	5.1	19
	1200	215T	DRX21564T	Ⓢ	T3C	5,070	XDM	20.03	245	89.8	230/460	5.5	19
7 1/2	3600	213T	DRX21724T	Ⓢ	T3C	4,621	XDM	20.03	184	90.7	230/460	7.6	19
	1800	213T	DRX21744T	Ⓢ	T3C	4,118	XDM	20.03	193	91.7	230/460	8.7	19, 35
	1200	254T	DRX25764T	Ⓢ	T3C	5,816	XDM	25.50	374	91.0	230/460	9.6	10, 19, 35
10	3600	215T	DRX21124T	Ⓢ	T3C	4,849	XDM	20.03	174	90.2	230/460	11.0	19
	1800	215T	DRX21144T	Ⓢ	T3C	5,666	XDM	20.03	252	91.7	230/460	11.6	19, 35
	1200	256T	DRX25164T	Ⓢ	T3C	6,993	XDM	25.50	400	91.0	230/460	14.0	10, 19, 35
15	3600	254T	DRX251524T	Ⓢ	T3C	5,483	XDM	25.50	349	91.0	230/460	14.5	19, 35
	1800	254T	DRX251544T	Ⓢ	T3C	6,425	XDM	25.50	372	92.4	230/460	15.2	19, 35
	1200	284T	DRX281564T	Ⓢ	T3C	11,271	XDM	28.61	566	91.7	230/460	18.0	10, 19, 35

Ⓢ = Class I, Group C & D

■ Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, foot mounted

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
20	3600	256T	DRX25224T	Ⓢ	T3C	7,229	XDM	25.50	317	91.0	230/460	20.0	19, 35
	1800	256T	DRX25244T	Ⓢ	T3C	8,324	XDM	25.50	336	93.0	230/460	22.0	19, 35
	1200	286T	DRX28264T	Ⓢ	T3C	11,573	XDM	28.61	475	91.7	230/460	23.0	10, 19
25	3600	284TS	DRX282524T	Ⓢ	T3C	9,488	XDM	27.23	445	91.7	230/460	28.0	10, 19
	1800	284T	DRX282544T	Ⓢ	T3C	10,097	XDM	28.61	448	93.6	230/460	30.0	19, 35
	1200	324T	DRX322564T	Ⓢ	T3C	14,469	XDM	32.00	741	93.0	230/460	31.0	10, 19, 35
30	3600	286TS	DRX28324T	Ⓢ	T3C	11,327	XDM	27.23	495	91.7	230/460	33.0	10, 19
	1800	286T	DRX28344T	Ⓢ	T3C	12,310	XDM	28.61	461	93.6	230/460	38.0	19, 35
	1200	326T	DRX32364T	Ⓢ	T3C	15,964	XDM	32.00	766	93.0	230/460	39.0	10, 19, 35
40	3600	324TS	DRX32424T	Ⓢ	T3C	14,669	XDM	30.50	745	92.4	230/460	41.0	10, 19, 35
	1800	324T	DRX32444T	Ⓢ	T3C	16,498	XDM	32.00	726	94.1	230/460	45.0	19, 35
	1200	364T	DRX36464T	Ⓢ	T3C	19,213	XDM	33.48	908	94.1	230/460	49.8	10
50	3600	326TS	DRX32524T	Ⓢ	T3C	18,782	XDM	30.50	766	93.0	230/460	54.0	10, 19, 35
	1800	326T	DRX32544T	Ⓢ	T3C	19,151	XDM	32.00	790	94.5	230/460	57.0	19, 35
	1200	365T	DRX36564T	Ⓢ	T3C	21,685	XDM	33.48	908	94.1	230/460	62.0	10
60	3600	364TS	DRX36624T	Ⓢ	T3C	22,102	XDM	31.35	1023	93.6	230/460	65.1	10
	1800	364T	DRX36644T	Ⓢ	T3C	22,245	XDM	33.48	1033	95.0	230/460	67.8	
	1200	404T	DRX40664T	Ⓢ	T3C	27,376	XDM	38.22	1322	94.5	230/460	69.0	10
75	3600	365TS	DRX36724T	Ⓢ	T3C	23,050	XDM	31.35	1005	93.6	230/460	81.8	10
	1800	365T	DRX36744T	Ⓢ	T3C	24,423	XDM	33.48	966	95.4	230/460	86.0	
	1200	405T	DRX40764T	Ⓢ	T3C	28,354	XDM	38.22	1405	94.5	230/460	87.0	10
100	1800	405T	DRX40144T	Ⓢ	T3C	28,364	XDM	38.22	1326	95.4	230/460	112.0	
	1200	444T	DRX44164T	Ⓢ	T3C	33,678	XDM	44.97	1800	95.0	230/460	116.0	10
460 volt													
125	1800	444T	DRX441244T	Ⓢ	T3C	34,239	XDM	44.97	1669	95.4	460	144.0	
	1200	445T	DRX441264T	Ⓢ	T3C	36,818	XDM	44.97	1913	95.0	460	144.0	10
150	1800	445T	DRX441544T	Ⓢ	T3C	38,264	XDM	44.97	1826	95.8	460	169.0	10
200	1800	447T	DRX44244T	Ⓢ	T3C	52,944	XDM	48.47	2676	96.2	460	222.0	10
575 volt													
1	3600	143T	DRX14124T-5	Ⓢ	T3C	2,300	XDM	14.22	38	84.0	575	1.1	10
	1800	143T	DRX14144T-5	Ⓢ	T3C	2,465	XDM	14.22	50	85.5	575	1.3	10
2	3600	145T	DRX14224T-5	Ⓢ	T3C	2,842	XDM	15.09	55	85.5	575	2.0	10
	1800	145T	DRX14244T-5	Ⓢ	T3C	2,567	XDM	15.09	59	86.5	575	2.3	10
3	3600	182T	DRX18324T-5	Ⓢ	T3C	3,417	XDM	17.56	127	86.5	575	3.0	10
	1800	182T	DRX18344T-5	Ⓢ	T3C	2,735	XDM	17.56	111	89.5	575	3.3	10
5	3600	184T	DRX18524T-5	Ⓢ	T3C	4,006	XDM	17.56	122	88.5	575	4.5	10, 35
	1800	184T	DRX18544T-5	Ⓢ	T3C	3,247	XDM	17.56	123	89.5	575	5.3	10
7 1/2	3600	213T	DRX21724T-5	Ⓢ	T3C	4,621	XDM	20.03	184	89.5	575	7.2	10
	1800	213T	DRX21744T-5	Ⓢ	T3C	4,118	XDM	20.03	228	91.7	575	7.5	10, 35
10	3600	215T	DRX21124T-5	Ⓢ	T3C	4,849	XDM	20.03	235	90.2	575	9.0	10
	1800	215T	DRX21144T-5	Ⓢ	T3C	5,666	XDM	20.03	252	92.4	575	10.1	10, 35
15	3600	254T	DRX251524T-5	Ⓢ	T3C	5,483	XDM	25.50	316	91.0	575	13.7	10, 35
	1800	254T	DRX251544T-5	Ⓢ	T3C	6,425	XDM	25.50	303	92.4	575	14.6	10, 35
20	3600	256T	DRX25224T-5	Ⓢ	T3C	7,229	XDM	25.50	388	91.0	575	17.5	10, 35
	1800	256T	DRX25244T-5	Ⓢ	T3C	8,324	XDM	25.50	335	93.0	575	19.2	10, 35

Ⓢ = Class I, Group C & D

Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, foot mounted

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
575 volt													
25	3600	284TS	DRX282524T-5	Ⓢ	T3C	9,488	XDM	27.23	596	91.7	575	23.0	10
	1800	284T	DRX282544T-5	Ⓢ	T3C	10,097	XDM	28.61	506	93.6	575	25.0	10, 35
30	3600	286TS	DRX28324T-5	Ⓢ	T3C	11,327	XDM	27.23	495	91.7	575	26.0	10
	1800	286T	DRX28344T-5	Ⓢ	T3C	12,310	XDM	28.61	606	93.6	575	29.0	10, 35
40	3600	324TS	DRX32424T-5	Ⓢ	T3C	14,669	XDM	30.50	593	92.4	575	36.0	10, 35
	1800	324T	DRX32444T-5	Ⓢ	T3C	16,498	XDM	32.00	725	94.1	575	39.0	10, 35
50	3600	326TS	DRX32524T-5	Ⓢ	T3C	18,782	XDM	30.50	649	93.0	575	45.0	10, 35
	1800	326T	DRX32544T-5	Ⓢ	T3C	19,151	XDM	32.00	814	94.5	575	47.0	35
60	1800	364T	DRX36644T-5	Ⓢ	T3C	22,245	XDM	33.48	965	95.0	575	54.7	10
75	1800	365T	DRX36744T-5	Ⓢ	T3C	24,423	XDM	33.48	965	95.4	575	68.5	10
100	1800	405T	DRX40144T-5	Ⓢ	T3C	28,364	XDM	38.22	1326	95.4	575	89.6	10

Ⓢ = Class I, Group C & D

■ Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, C-face foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1/2	1800	56C	CDRX050544	④	T3C	1,764	XDM	13.14	37	80.0	230/460	0.9	19, 60
3/4	1800	56C	CDRX050744	④	T3C	1,928	XDM	14.28	33	82.5	230/460	1.1	19
1	3600	143TC	CDRX14124T	④	T3C	2,406	XDM	14.34	41	84.0	230/460	1.3	10, 19
	1800	56C	CDRX05144	④	T3C	2,557	XDM	14.28	50	85.5	230/460	1.5	19
		143TC	CDRX14144T	④	T3C	2,570	XDM	14.34	50	85.5	230/460	1.5	19
	1200	145TC	CDRX14164T	④	T3C	3,208	XDM	15.21	49	82.5	230/460	1.7	19
	3600	143TC	CDRX141524T	④	T3C	2,538	XDM	14.34	47	84.0	230/460	1.7	10, 19
1 1/2	1800	145TC	CDRX141544T	④	T3C	2,608	XDM	15.21	50	86.5	230/460	2.0	19
	1200	182TC	CDRX181564T	④	T3C	4,230	XDM	18.31	149	87.5	230/460	2.3	10, 19
2	3600	145TC	CDRX14224T	④	T3C	2,948	XDM	15.21	46	85.5	230/460	2.3	10, 19
	1800	145TC	CDRX14244T	④	T3C	2,673	XDM	15.21	48	86.5	230/460	2.6	19
	1200	184TC	CDRX18264T	④	T3C	4,561	XDM	18.31	152	88.5	230/460	3.0	19
3	3600	182TC	CDRX18324T	④	T3C	3,936	XDM	18.31	127	86.5	230/460	3.2	19
	1800	182TC	CDRX18344T	④	T3C	3,254	XDM	18.31	111	89.5	230/460	3.5	19
	1200	213TC	CDRX21364T	④	T3C	5,129	XDM	20.78	221	89.5	230/460	3.8	10, 19
5	3600	184TC	CDRX18524T	④	T3C	4,525	XDM	18.31	150	88.5	230/460	4.2	19, 35
	1800	184TC	CDRX18544T	④	T3C	3,766	XDM	18.31	123	89.5	230/460	5.2	19
	1200	215TC	CDRX21564T	④	T3C	5,632	XDM	20.78	245	89.8	230/460	5.5	10, 19
7 1/2	3600	213TC	CDRX21724T	④	T3C	5,182	XDM	20.78	184	90.7	230/460	7.6	10, 19
	1800	213TC	CDRX21744T	④	T3C	4,680	XDM	20.78	154	91.7	230/460	8.7	19, 35
	1200	254TC	CDRX25764T	④	T3C	6,867	XDM	26.00	397	91.0	230/460	9.6	10, 19, 35
10	3600	215TC	CDRX21124T	④	T3C	5,411	XDM	20.78	174	90.2	230/460	11.0	19
	1800	215TC	CDRX21144T	④	T3C	6,228	XDM	20.78	252	91.7	230/460	11.6	19, 35
	1200	256TC	CDRX25164T	④	T3C	8,044	XDM	26.00	403	91.0	230/460	14.0	10, 19, 35
15	3600	254TC	CDRX251524T	④	T3C	6,534	XDM	26.00	349	91.0	230/460	14.5	10, 19, 35
	1800	254TC	CDRX251544T	④	T3C	7,476	XDM	26.00	229	92.4	230/460	15.2	19, 35
	1200	284TC	CDRX281564T	④	T3C	12,627	XDM	28.61	478	91.7	230/460	18.0	10, 19, 35
20	3600	256TC	CDRX25224T	④	T3C	8,279	XDM	26.00	390	91.0	230/460	20.0	10, 19, 35
	1800	256TC	CDRX25244T	④	T3C	9,374	XDM	26.00	335	93.0	230/460	22.0	19, 35
	1200	286TC	CDRX28264T	④	T3C	12,928	XDM	28.61	459	91.7	230/460	23.0	10, 19
25	3600	284TSC	CDRX282524T	④	T3C	10,843	XDM	27.23	408	91.7	230/460	28.0	19
	1800	284TC	CDRX282544T	④	T3C	11,453	XDM	28.61	601	93.6	230/460	30.0	19, 35
	1200	324TC	CDRX322564T	④	T3C	16,071	XDM	32.00	741	93.0	230/460	31.0	10, 19, 35
30	3600	286TSC	CDRX28324T	④	T3C	12,683	XDM	27.23	438	91.7	230/460	33.0	10, 19
	1800	286TC	CDRX28344T	④	T3C	13,666	XDM	28.61	518	93.6	230/460	38.0	10, 19, 35
	1200	326TC	CDRX32364T	④	T3C	17,567	XDM	32.00	766	93.0	230/460	39.0	10, 19, 35
40	3600	324TSC	CDRX32424T	④	T3C	16,271	XDM	30.50	593	92.4	230/460	41.0	10, 19, 35
	1800	324TC	CDRX32444T	④	T3C	18,100	XDM	32.00	725	94.1	230/460	45.0	10, 19, 35
	1200	364TC	CDRX36464T	④	T3C	21,114	XDM	33.45	908	94.1	230/460	49.8	10

④ = Class I, Group C & D

Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, C-face foot mounted

Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
50	3600	326TSC	CDRX32524T	④	T3C	20,384	XDM	30.50	790	93.0	230/460	54.0	10, 19, 35
	1800	326TC	CDRX32544T	④	T3C	20,753	XDM	32.00	782	94.5	230/460	57.0	10, 19, 35
60	1800	364TC	CDRX36644T	④	T3C	24,145	XDM	33.45	1037	95.0	230/460	68.0	10
75	1800	365TC	CDRX36744T	④	T3C	26,324	XDM	33.45	965	95.4	230/460	85.9	
100	1800	405TC	CDRX40144T	④	T3C	30,702	XDM	38.22	1466	95.4	230/460	112.0	10
575 volt													
1	3600	143TC	CDRX14124T-5	④	T3C	2,406	XDM	14.34	41	84.0	575	1.1	10
	1800	143TC	CDRX14144T-5	④	T3C	2,570	XDM	14.34	50	85.5	575	1.3	
2	3600	145TC	CDRX14224T-5	④	T3C	2,948	XDM	15.21	55	85.5	575	2.0	10
	1800	145TC	CDRX14244T-5	④	T3C	2,673	XDM	15.21	59	86.5	575	2.3	10
3	3600	182TC	CDRX18324T-5	④	T3C	3,936	XDM	18.31	127	86.5	575	3.0	10
	1800	182TC	CDRX18344T-5	④	T3C	3,254	XDM	18.31	127	89.5	575	3.3	
5	3600	184TC	CDRX18524T-5	④	T3C	4,525	XDM	18.31	150	88.5	575	4.5	10, 35
	1800	184TC	CDRX18544T-5	④	T3C	3,766	XDM	18.31	157	89.5	575	5.3	10
7 1/2	3600	213TC	CDRX21724T-5	④	T3C	5,182	XDM	20.78	169	89.5	575	7.2	10
	1800	213TC	CDRX21744T-5	④	T3C	4,680	XDM	20.78	193	91.7	575	7.5	10, 35
10	3600	215TC	CDRX21124T-5	④	T3C	5,411	XDM	20.78	235	90.2	575	9.0	
	1800	215TC	CDRX21144T-5	④	T3C	6,228	XDM	20.78	252	92.4	575	10.1	35
15	3600	254TC	CDRX251524T-5	④	T3C	6,534	XDM	26.00	349	91.0	575	13.7	10, 35
	1800	254TC	CDRX251544T-5	④	T3C	7,476	XDM	26.00	373	92.4	575	14.6	35
20	3600	256TC	CDRX25224T-5	④	T3C	8,279	XDM	26.00	390	91.0	575	17.5	10, 35
	1800	256TC	CDRX25244T-5	④	T3C	9,374	XDM	26.00	335	93.0	575	19.2	10, 35
25	3600	284TSC	CDRX282524T-5	④	T3C	10,843	XDM	27.23	525	91.7	575	23.0	10
	1800	284TC	CDRX282544T-5	④	T3C	11,453	XDM	28.61	506	93.6	575	25.0	10, 35
30	3600	286TSC	CDRX28324T-5	④	T3C	12,683	XDM	27.23	495	91.7	575	26.0	10
	1800	286TC	CDRX28344T-5	④	T3C	13,666	XDM	28.61	518	93.6	575	29.0	10, 35
40	3600	324TSC	CDRX32424T-5	④	T3C	16,271	XDM	30.50	745	92.4	575	36.0	10, 35
	1800	324TC	CDRX32444T-5	④	T3C	18,100	XDM	32.00	720	94.1	575	39.0	10, 35
50	3600	326TSC	CDRX32524T-5	④	T3C	20,384	XDM	30.50	766	93.0	575	45.0	10, 35
	1800	326TC	CDRX32544T-5	④	T3C	20,753	XDM	32.00	782	94.5	575	47.0	10, 35

④ = Class I, Group C & D

Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, C-face Footless



Hp	RPM	Frame	Catalog Number	Cls/Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
1/2	1800	56C	VDRX050544	Ⓢ	T3C	1,764	XDM	13.12	37	80.0	230/460	0.9	19, 60
3/4	1800	56C	VDRX050744	Ⓢ	T3C	1,928	XDM	14.28	37	82.5	230/460	1.0	19
1	1800	56C	VDRX05144	Ⓢ	T3C	2,557	XDM	14.28	41	85.5	230/460	1.5	19
		143TC	VDRX14144T	Ⓢ	T3C	2,570	XDM	14.34	50	85.5	230/460	1.5	19
1 1/2	1800	56C	VDRX051544	Ⓢ	T3C	2,595	XDM	15.15	46	86.5	230/460	1.9	19
		145TC	VDRX141544T	Ⓢ	T3C	2,608	XDM	15.21	46	86.5	230/460	2.0	19
2	1800	145TC	VDRX14244T	Ⓢ	T3C	2,673	XDM	15.21	59	86.5	230/460	2.6	19
3	1800	182TC	VDRX18344T	Ⓢ	T3C	3,254	XDM	18.31	127	89.5	230/460	3.5	19
5	1800	184TC	VDRX18544T	Ⓢ	T3C	3,766	XDM	18.31	123	89.5	230/460	5.1	19
7 1/2	1800	213TC	VDRX21744T	Ⓢ	T3C	4,680	XDM	20.77	228	91.7	230/460	8.7	19, 35
10	1800	215TC	VDRX21144T	Ⓢ	T3C	6,228	XDM	20.77	252	91.7	230/460	11.6	19, 35
15	1800	254TC	VDRX251544T	Ⓢ	T3C	7,476	XDM	26.00	374	92.4	230/460	15.2	10, 19, 35
20	1800	256TC	VDRX25244T	Ⓢ	T3C	9,374	XDM	26.00	335	93.0	230/460	22.0	10, 19, 35
25	1800	284TC	VDRX282544T	Ⓢ	T3C	11,453	XDM	28.67	506	93.6	230/460	30.0	10, 19, 35
30	1800	286TC	VDRX28344T	Ⓢ	T3C	13,666	XDM	28.67	518	93.6	230/460	38.0	10, 19, 35
40	1800	324TC	VDRX32444T	Ⓢ	T3C	18,100	XDM	32.00	720	94.1	230/460	45.0	10, 19, 35
50	1800	326TC	VDRX32544T	Ⓢ	T3C	20,753	XDM	32.00	782	94.5	230/460	57.0	10, 19, 35

Ⓢ = Class I, Group C & D

Cast iron frame

Explosion Proof, Drill Rig Duty, three phase, close-coupled pump

NEMA JP pump mount



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
230/460 volt													
3	1800	182JP	JPDRX18344T	Ⓢ	T3C	3,473	XDP	22.09	127	89.5	230/460	3.5	19
5	1800	184JP	JPDRX18544T	Ⓢ	T3C	3,985	XDP	22.09	152	89.5	230/460	5.1	19
7 1/2	1800	213TCZ	JPDRX21744TY	Ⓢ	T3C	5,082	XDP	25.65	228	91.7	230/460	8.7	19, 35, 39
10	1800	215TCZ	JPDRX21144TY	Ⓢ	T3C	6,629	XDP	25.65	252	91.7	230/460	11.6	19, 35, 39
575 volt													
3	1800	182JP	JPDRX18344T-5	Ⓢ	T3C	3,473	XDP	22.09	127	89.5	575	3.3	
5	1800	184JP	JPDRX18544T-5	Ⓢ	T3C	3,985	XDP	22.09	152	89.5	575	5.3	10
7 1/2	1800	213TCZ	JPDRX21744TY-5	Ⓢ	T3C	5,082	XDP	25.65	228	91.7	575	7.5	10, 35, 39
10	1800	215JP	JPDRX21144TY-5	Ⓢ	T3C	6,629	XDP	25.65	252	92.4	575	10.1	10, 35, 39

Ⓢ = Class I, Group C & D

Cast iron frame

Explosion Proof, Drill Rig duty, single phase 1/3 thru 1 Hp

Features

- Steel band frame, cast iron endplates and conduit box
- 1.15 SF, Class F insulation, 40°C ambient
- Suitable for 55°C ambient at 1.0 SF
- DE shaft slinger, UL breather drains
- Normally closed thermostats
- Threaded lead inlet

Applications

- Fixed speed operation
- Customer specified Division 1 hazardous areas
- Chemical, oil & gas

IP55

Explosion Proof, Drill Rig Duty, single phase, C-face foot mounted



Hp	RPM	Frame	Catalog Number	Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Eff.	Voltage	Full Load Amps	Notes
115/230 volt													
1/3	1800	56C	CDRXL050344	Ⓢ	T3C	1,507	XDP	14.28	35	55.0	115/230	3.3	
1/2	1800	56C	CDRXL050544	Ⓢ	T3C	1,597	XDP	14.28	43	68.0	115/230	3.7	
3/4	1800	56C	CDRXL050744	Ⓢ	T3C	1,745	XDP	15.16	53	68.0	115/230	5.3	
1	1800	56C	CDRXL05144	Ⓢ	T3C	1,912	XDP	16.03	57	68.0	115/230	6.0	

Ⓢ = Class I, Group C & D

Division 1 Inverter capabilities

The following list of Explosion Proof motors are marked for Division 1 on both sine wave and inverter power. Division 1 Temp Codes are provided in the standard format per the NEC Article 500 requirements. Please reference the following table for Temperature and Temp Code values.

Maximum surface temperature	US (NEC 500) CA (CEC Annex J)	US (NEC 505) CA (CEC Section 18)
450° C	T1	T1
300° C	T2	T2
280° C	T2A	-
260° C	T2B	-
230° C	T2C	-
215° C	T2D	-
200° C	T3	T3

Maximum surface temperature	US (NEC 500) CA (CEC Annex J)	US (NEC 505) CA (CEC Section 18)
180° C	T3A	-
165° C	T3B	-
160° C	T3C	-
135° C	T4	T4
120° C	T4A	-
100° C	T5	T5
85° C	T6	T6

XP Class & Group Symbol	Description
①	Class I, Group D
②	Class I, Group D, Class II, Group F & G
③	Class I, Group D, Class II, Group E, F & G
④	Class I, Group C & D
⑤	Class I, Group C & D, Class II, Group F & G
⑥	Class I, Group C & D, Class II, Group E, F & G

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
CDRX050544	④	T3C	6-60	6-60	60-90
CDRX050744	④	T3C	6-60	6-60	60-90
CDRX05144	④	T3C	6-60	6-60	60-90
CDRX14124T	④	T3C	6-60	6-60	60-90
CDRX14124T-5	④	T3C	6-60	6-60	60-90
CDRX14144T	④	T3C	6-60	6-60	60-90
CDRX14144T-5	④	T3C	6-60	6-60	60-90
CDRX141524T	④	T3C	6-60	6-60	60-90
CDRX141544T	④	T3C	6-60	6-60	60-90
CDRX14164T	④	T3C	6-60	6-60	60-90
CDRX14224T	④	T3C	6-60	6-60	60-90
CDRX14224T-5	④	T3C	6-60	6-60	60-90
CDRX14244T	④	T3C	6-60	6-60	60-90
CDRX14244T-5	④	T3C	6-60	6-60	60-90
CDRX181564T	④	T3C	6-60	6-60	60-90
CDRX18264T	④	T3C	6-60	6-60	60-90
CDRX18324T	④	T3C	6-60	6-60	60-90
CDRX18324T-5	④	T3C	6-60	6-60	60-90
CDRX18344T	④	T3C	6-60	6-60	60-90
CDRX18344T-5	④	T3C	6-60	6-60	60-90
CDRX18524T	④	T3C	6-60	6-60	60-90
CDRX18524T-5	④	T3C	6-60	6-60	60-90
CDRX18544T	④	T3C	6-60	6-60	60-90
CDRX18544T-5	④	T3C	6-60	6-60	60-90
CDRX21124T	④	T3C	6-60	6-60	60-90
CDRX21124T-5	④	T3C	6-60	6-60	60-90
CDRX21144T	④	T3C	6-60	6-60	60-90

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
CDRX21144T-5	④	T3C	6-60	6-60	60-90
CDRX21364T	④	T3C	6-60	6-60	60-90
CDRX21564T	④	T3C	6-60	6-60	60-90
CDRX21724T	④	T3C	6-60	6-60	60-90
CDRX21724T-5	④	T3C	6-60	6-60	60-90
CDRX21744T	④	T3C	6-60	6-60	60-90
CDRX21744T-5	④	T3C	6-60	6-60	60-90
CDRX251524T	④	T3C	6-60	6-60	60-90
CDRX251524T-5	④	T3C	6-60	6-60	60-90
CDRX251544T	④	T3C	6-60	6-60	60-90
CDRX251544T-5	④	T3C	6-60	6-60	60-90
CDRX25164T	④	T3C	6-60	6-60	60-90
CDRX25224T	④	T3C	6-60	6-60	60-90
CDRX25224T-5	④	T3C	6-60	6-60	60-90
CDRX25244T	④	T3C	6-60	6-60	60-90
CDRX25244T-5	④	T3C	6-60	6-60	60-90
CDRX25764T	④	T3C	6-60	6-60	60-90
CDRX281564T	④	T3C	6-60	6-60	60-90
CDRX282524T	④	T3C	6-60	6-60	60-90
CDRX282524T-5	④	T3C	6-60	6-60	60-90
CDRX282544T	④	T3C	6-60	6-60	60-90
CDRX282544T-5	④	T3C	6-60	6-60	60-90
CDRX28264T	④	T3C	6-60	6-60	60-90
CDRX28324T	④	T3C	6-60	6-60	60-90
CDRX28324T-5	④	T3C	6-60	6-60	60-90
CDRX28344T	④	T3C	6-60	6-60	60-90
CDRX28344T-5	④	T3C	6-60	6-60	60-90

TOC
INFO
SP4
GP
SD
WD
XP
PUMP
HVAC
FARM
DP
UH
BRM
VSAC
IMD
DCPM
DCSW
GRDS
BUFF
LATH
GBPA
ACPA
DCPA
ACC
MDEX
INDX
NOTE

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
CDRX322564T	④	T3C	6-60	6-60	60-90
CDRX32364T	④	T3C	6-60	6-60	60-90
CDRX32424T	④	T3C	6-60	6-60	60-90
CDRX32424T-5	④	T3C	6-60	6-60	60-90
CDRX32444T	④	T3C	6-60	6-60	60-90
CDRX32444T-5	④	T3C	6-60	6-60	60-90
CDRX32524T	④	T3C	6-60	6-60	60-90
CDRX32524T-5	④	T3C	6-60	6-60	60-90
CDRX32544T	④	T3C	6-60	6-60	60-90
CDRX32544T-5	④	T3C	6-60	6-60	60-90
CDRX36464T	④	T3C	6-60	6-60	60-90
CDRX36644T	④	T3C	6-60	6-60	60-90
CDRX36744T	④	T3C	6-60	10-60	60-90
CDRX40144T	④	T3C	6-60	6-60	60-90
DRX14124T	④	T3C	6-60	6-60	60-90
DRX14124T-5	④	T3C	6-60	6-60	60-90
DRX14144T	④	T3C	6-60	6-60	60-90
DRX14144T-5	④	T3C	6-60	6-60	60-90
DRX141524T	④	T3C	6-60	6-60	60-90
DRX141544T	④	T3C	6-60	6-60	60-90
DRX14164T	④	T3C	6-60	6-60	60-90
DRX14224T	④	T3C	6-60	6-60	60-90
DRX14224T-5	④	T3C	6-60	6-60	60-90
DRX14244T	④	T3C	6-60	6-60	60-90
DRX14244T-5	④	T3C	6-60	6-60	60-90
DRX181564T	④	T3C	6-60	6-60	60-90
DRX18264T	④	T3C	6-60	6-60	60-90
DRX18324T	④	T3C	6-60	6-60	60-90
DRX18324T-5	④	T3C	6-60	6-60	60-90
DRX18344T	④	T3C	6-60	6-60	60-90
DRX18344T-5	④	T3C	6-60	6-60	60-90
DRX18524T	④	T3C	6-60	6-60	60-90
DRX18524T-5	④	T3C	6-60	6-60	60-90
DRX18544T	④	T3C	6-60	6-60	60-90
DRX18544T-5	④	T3C	6-60	6-60	60-90
DRX21124T	④	T3C	6-60	6-60	60-90
DRX21124T-5	④	T3C	6-60	6-60	60-90
DRX21144T	④	T3C	6-60	6-60	60-90
DRX21144T-5	④	T3C	6-60	6-60	60-90
DRX21364T	④	T3C	6-60	6-60	60-90
DRX21564T	④	T3C	6-60	6-60	60-90
DRX21724T	④	T3C	6-60	6-60	60-90
DRX21724T-5	④	T3C	6-60	6-60	60-90
DRX21744T	④	T3C	6-60	6-60	60-90
DRX21744T-5	④	T3C	6-60	6-60	60-90
DRX251524T	④	T3C	6-60	6-60	60-90
DRX251524T-5	④	T3C	6-60	6-60	60-90
DRX251544T	④	T3C	6-60	6-60	60-90
DRX251544T-5	④	T3C	6-60	6-60	60-90
DRX25164T	④	T3C	6-60	6-60	60-90
DRX25224T	④	T3C	6-60	6-60	60-90
DRX25224T-5	④	T3C	6-60	6-60	60-90
DRX25244T	④	T3C	6-60	6-60	60-90
DRX25244T-5	④	T3C	6-60	6-60	60-90
DRX25764T	④	T3C	6-60	6-60	60-90
DRX281564T	④	T3C	6-60	6-60	60-90
DRX282524T	④	T3C	6-60	6-60	60-90
DRX282524T-5	④	T3C	6-60	6-60	60-90
DRX282544T	④	T3C	6-60	6-60	60-90
DRX282544T-5	④	T3C	6-60	6-60	60-90
DRX28264T	④	T3C	6-60	6-60	60-90
DRX28324T	④	T3C	6-60	6-60	60-90
DRX28324T-5	④	T3C	6-60	6-60	60-90

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
DRX28344T	④	T3C	6-60	6-60	60-90
DRX28344T-5	④	T3C	6-60	6-60	60-90
DRX322564T	④	T3C	6-60	6-60	60-90
DRX32364T	④	T3C	6-60	6-60	60-90
DRX32424T	④	T3C	6-60	6-60	60-90
DRX32424T-5	④	T3C	6-60	6-60	60-90
DRX32444T	④	T3C	6-60	6-60	60-90
DRX32444T-5	④	T3C	6-60	6-60	60-90
DRX32524T	④	T3C	6-60	6-60	60-90
DRX32524T-5	④	T3C	6-60	6-60	60-90
DRX32544T	④	T3C	6-60	6-60	60-90
DRX32544T-5	④	T3C	6-60	6-60	60-90
DRX36464T	④	T3C	6-60	6-60	60-90
DRX36564T	④	T3C	6-60	6-60	60-90
DRX36624T	④	T3C	6-60	6-60	60-70
DRX36644T	④	T3C	6-60	15-60	60-90
DRX36644T-5	④	T3C	6-60	6-60	60-90
DRX36724T	④	T3C	6-60	6-60	60-70
DRX36744T	④	T3C	6-60	15-60	60-90
DRX36744T-5	④	T3C	6-60	10-60	60-90
DRX40144T	④	T3C	6-60	6-60	60-90
DRX40144T-5	④	T3C	6-60	6-60	60-90
DRX40664T	④	T3C	6-60	6-60	60-90
DRX40764T	④	T3C	6-60	6-60	60-90
DRX441244T	④	T3C	6-60	6-60	60-90
DRX441264T	④	T3C	6-60	10-60	60-90
DRX441544T	④	T3C	6-60	10-60	60-90
DRX44164T	④	T3C	6-60	6-60	60-90
DRX44244T	④	T3C	6-60	6-60	60-90
JMXM18322T	②	T3C	6-60	6-60	60-90
JMXM18522T	②	T3C	6-60	6-60	60-90
JMXM21122T	②	T2D	6-60	6-60	60-90
JMXM21722T	②	T3C	6-60	6-60	60-90
JPDRX18344T	④	T3C	6-60	6-60	60-90
JPDRX18344T-5	④	T3C	6-60	6-60	60-90
JPDRX18544T	④	T3C	6-60	6-60	60-90
JPDRX18544T-5	④	T3C	6-60	6-60	60-90
JPDRX21144TY	④	T3C	6-60	6-60	60-90
JPDRX21144TY-5	④	T3C	6-60	6-60	60-90
JPDRX21744TY	④	T3C	6-60	6-60	60-90
JPDRX21744TY-5	④	T3C	6-60	6-60	60-90
VDRX050544	④	T3C	6-60	6-60	60-90
VDRX050744	④	T3C	6-60	6-60	60-90
VDRX05144	④	T3C	6-60	6-60	60-90
VDRX051544	④	T3C	6-60	6-60	60-90
VDRX14144T	④	T3C	6-60	6-60	60-90
VDRX141544T	④	T3C	6-60	6-60	60-90
VDRX14244T	④	T3C	6-60	6-60	60-90
VDRX18344T	④	T3C	6-60	6-60	60-90
VDRX18544T	④	T3C	6-60	6-60	60-90
VDRX21144T	④	T3C	6-60	6-60	60-90
VDRX21744T	④	T3C	6-60	6-60	60-90
VDRX251544T	④	T3C	6-60	6-60	60-90
VDRX25244T	④	T3C	6-60	6-60	60-90
VDRX282544T	④	T3C	6-60	6-60	60-90
VDRX28344T	④	T3C	6-60	6-60	60-90
VDRX32444T	④	T3C	6-60	6-60	60-90
VXM050542-5	②	T3C	6-60	6-60	60-90
VXM050742-5	②	T3C	6-60	6-60	60-90
VXM05122	②	T3C	6-60	6-60	60-90
VXM05142	②	T3C	6-60	6-60	60-90
VXM05142-5	②	T3C	6-60	6-60	60-90

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
VXM051542	②	T3C	6-60	6-60	60-90
VXM05162	②	T3C	6-60	6-60	60-90
VXM05242	②	T3C	6-60	6-60	60-90
VXM14142T	②	T3C	6-60	6-60	60-90
VXM14142T-5	②	T3C	6-60	6-60	60-90
VXM141522T	②	T3C	6-60	6-60	60-90
VXM141542T	②	T3C	6-60	6-60	60-90
VXM141542T-5	②	T3C	6-60	6-60	60-90
VXM141562T	②	T2C	6-60	6-60	60-90
VXM14222T	②	T3C	6-60	6-60	60-90
VXM14242T	②	T3C	6-60	6-60	60-90
VXM14242T-5	②	T3C	6-60	6-60	60-90
VXM18322T	②	T3C	6-60	6-60	60-90
VXM18342T	②	T3C	6-60	6-60	60-90
VXM18342T-5	②	T3C	6-60	6-60	60-90
VXM18522T	②	T3C	6-60	6-60	60-90
VXM18542T	②	T3C	6-60	30-60	60-90
VXM18542T-5	②	T3C	6-60	30-60	60-90
VXM21142T	②	T3C	6-60	15-60	60-90
VXM21722T	②	T3C	6-60	6-60	60-90
VXM21742T	②	T3C	6-60	6-60	60-90
VXM21742T-5	②	T3C	6-60	6-60	60-90
XM050542-5	②	T3C	6-60	6-60	60-90
XM050742-5	②	T3C	6-60	6-60	60-90
XM05122	②	T3C	6-60	6-60	60-90
XM05122-5	②	T3C	6-60	6-60	60-90
XM05142	②	T3C	6-60	1.3-60	60-90
XM05142-5	②	T3C	6-60	1.3-60	60-90
XM051542	②	T3C	6-60	1.3-60	60-90
XM05162	②	T3C	6-60	2.2-60	60-90
XM05242	②	T3C	6-60	6-60	60-90
XM14142T	②	T3C	6-60	1.3-60	60-90
XM14142T-5	②	T3C	6-60	1.3-60	60-90
XM141522T	②	T3C	6-60	1.7-60	60-90
XM141522T-5	②	T3C	6-60	6-60	60-90
XM141542T	②	T3C	6-60	1.3-60	60-90
XM141542T-5	②	T3C	6-60	1.3-60	60-90
XM14162T	②	T3C	6-60	2.2-60	60-90
XM14222T	②	T3C	6-60	1.8-60	60-90
XM14222T-5	②	T3C	6-60	1.8-60	60-90
XM14242T	②	T3C	6-60	6-60	60-90
XM14242T-5	②	T3C	6-60	1.5-60	60-90
XM18142	②	T3C	6-60	6-60	60-90
XM181562T	②	T3C	6-60	1.8-60	60-90
XM18262T	②	T3C	6-60	1.3-60	60-90
XM18322T	②	T3C	6-60	2.5-60	60-90
XM18342T	②	T3C	6-60	1.3-60	60-90
XM18342T-5	②	T3C	6-60	1.3-60	60-90
XM18522T	②	T3C	6-60	2.2-60	60-90
XM18522T-5	②	T3C	6-60	6-60	60-90
XM18542T	②	T3C	6-60	30-60	60-90
XM18542T-5	②	T3C	6-60	30-60	60-90
XM18542T-CI	②	T3C	6-60	6-60	60-90
XM21122T	②	T3C	6-60	6-60	60-90
XM21142T	②	T3C	6-60	15-60	60-90
XM21362T	②	T3C	6-60	6-60	60-90
XM21562T	②	T3C	6-60	6-60	60-90
XM21722T	②	T3C	6-60	6-60	60-90
XM21742T	②	T3C	6-60	6-60	60-90
XM21742T-5	②	T3C	6-60	6-60	60-90
XM251522T	②	T3C	6-60	6-60	60-90
XM251542T	②	T3C	6-60	6-60	60-90
XM25162T	②	T3C	6-60	6-60	60-90

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
XM25222T	②	T3C	6-60	30-60	60-90
XM25242T	②	T3C	6-60	6-60	60-90
XM25762T	②	T3C	6-60	6-60	60-90
XM281562T	②	T3C	6-60	6-60	60-90
XM282522T	②	T3C	6-60	6-60	60-90
XM282542T	②	T3C	6-60	6-60	60-90
XM28262T	②	T3C	6-60	6-60	60-90
XM28322T	②	T3C	6-60	6-60	60-90
XM28342T	②	T3C	6-60	12-60	60-90
XM322562T	②	T3C	6-60	6-60	60-90
XM32362T	②	T3C	6-60	6-60	60-90
XM32422T	②	T3C	6-60	6-60	60-90
XM32442T	②	T3C	6-60	6-60	60-90
XM32522T	②	T3C	6-60	6-60	60-90
XM32542T	②	T3C	6-60	20-60	60-90
XM36462T	②	T3C	6-60	6-60	60-90
XM36562T	②	T3C	6-60	6-60	60-90
XM36642T	②	T3C	6-60	6-60	60-90
CCPX18326T	⑥	T3C	6-60	6-60	60-90
CCPX18346T	⑥	T3C	6-60	6-60	60-90
CCPX18526T	⑥	T3C	6-60	6-60	60-90
CCPX18546T	⑥	T3C	6-60	6-60	60-90
CCPX21126T	⑥	T3C	6-60	6-60	60-90
CCPX21146T	⑥	T3C	6-60	6-60	60-90
CCPX21366T	⑥	T3C	6-60	6-60	60-90
CCPX21726T	⑥	T3C	6-60	6-60	60-90
CCPX21746T	⑥	T3C	6-60	6-60	60-90
CCPX251526T	⑥	T3C	6-60	6-60	60-90
CCPX251546T	⑥	T3C	6-60	6-60	60-90
CCPX25166T	⑥	T3C	6-60	6-60	60-90
CCPX25226T	⑥	T3C	6-60	6-60	60-90
CCPX25246T	⑥	T3C	6-60	6-60	60-90
CCPX25766T	⑥	T3C	6-60	6-60	60-90
CCPX281566T	⑥	T3C	6-60	6-60	60-90
CCPX282526T	⑥	T3C	6-60	6-60	60-90
CCPX282546T	⑥	T3C	6-60	6-60	60-90
CCPX28266T	⑥	T3C	6-60	6-60	60-90
CCPX28326T	⑥	T3C	6-60	6-60	60-90
CCPX28346T	⑥	T3C	6-60	6-60	60-90
CCPX322566T	⑥	T3C	6-60	6-60	60-90
CCPX32366T	⑥	T3C	6-60	6-60	60-90
CCPX32426T	⑥	T3C	6-60	6-60	60-90
CCPX32446T	⑥	T3C	6-60	6-60	60-90
CCPX32526T	⑥	T3C	6-60	6-60	60-90
CCPX32546T	⑥	T3C	6-60	6-60	60-90
CCPX36466T	⑥	T3C	6-60	6-60	60-90
CCPX36566T	⑥	T3C	6-60	6-60	60-90
CCPX36626T	⑥	T3C	6-60	6-60	60-70
CCPX36646T	⑥	T3C	6-60	6-60	60-90
CCPX36726T	⑥	T3C	6-60	6-60	60-70
CCPX36746T	⑥	T3C	6-60	10-60	60-90
CCPX40666T	⑥	T3C	6-60	6-60	60-90
CCPX40766T	⑥	T3C	6-60	6-60	60-90
CPX14146T	⑥	T3C	6-60	6-60	60-90
CPX141546T	⑥	T3C	6-60	6-60	60-90
CPX14246T	⑥	T3C	6-60	6-60	60-90
CPX18326T	⑥	T3C	6-60	6-60	60-90
CPX18346T	⑥	T3C	6-60	6-60	60-90
CPX18526T	⑥	T3C	6-60	6-60	60-90
CPX18546T	⑥	T3C	6-60	6-60	60-90
CPX21126T	⑥	T3C	6-60	6-60	60-90
CPX21146T	⑥	T3C	6-60	6-60	60-90
CPX21366T	⑥	T3C	6-60	6-60	60-90

TOC
 INFO
 SP4
 GP
 SD
 WD
 XP
 PUMP
 HVAC
 FARM
 DP
 UH
 BRM
 VSAC
 IMD
 DCPM
 DCSW
 GRDS
 BUFF
 LATH
 GBPA
 ACPA
 DCPA
 ACC
 MDEX
 INDX
 NOTE

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
CPX21566T	Ⓞ	T3C	6-60	6-60	60-90
CPX21726T	Ⓞ	T3C	6-60	6-60	60-90
CPX21746T	Ⓞ	T3C	6-60	6-60	60-90
CPX251526T	Ⓞ	T3C	6-60	6-60	60-90
CPX251546T	Ⓞ	T3C	6-60	6-60	60-90
CPX25166T	Ⓞ	T3C	6-60	6-60	60-90
CPX25226T	Ⓞ	T3C	6-60	6-60	60-90
CPX25246T	Ⓞ	T3C	6-60	6-60	60-90
CPX25766T	Ⓞ	T3C	6-60	6-60	60-90
CPX281566T	Ⓞ	T3C	6-60	6-60	60-90
CPX282526T	Ⓞ	T3C	6-60	6-60	60-90
CPX282546T	Ⓞ	T3C	6-60	6-60	60-90
CPX28266T	Ⓞ	T3C	6-60	6-60	60-90
CPX28326T	Ⓞ	T3C	6-60	6-60	60-90
CPX28346T	Ⓞ	T3C	6-60	6-60	60-90
CPX322566T	Ⓞ	T3C	6-60	6-60	60-90
CPX32366T	Ⓞ	T3C	6-60	6-60	60-90
CPX32426T	Ⓞ	T3C	6-60	6-60	60-90
CPX32446T	Ⓞ	T3C	6-60	6-60	60-90
CPX32526T	Ⓞ	T3C	6-60	6-60	60-90
CPX32546T	Ⓞ	T3C	6-60	6-60	60-90
CPX36466T	Ⓞ	T3C	6-60	6-60	60-90
CPX36566T	Ⓞ	T3C	6-60	6-60	60-90
CPX36626T	Ⓞ	T3C	6-60	6-60	60-70
CPX36646T	Ⓞ	T3C	6-60	10-60	60-90
CPX36726T	Ⓞ	T3C	6-60	6-60	60-70
CPX36746T	Ⓞ	T3C	6-60	10-60	60-90
CPX40146T	Ⓞ	T3C	6-60	6-60	60-90
CPX40666T	Ⓞ	T3C	6-60	6-60	60-90
CPX40766T	Ⓞ	T3C	6-60	6-60	60-90
CPX441246T	Ⓞ	T3C	6-60	6-60	60-90
CPX441546T	Ⓞ	T3C	6-60	10-60	60-90
CPX44166T	Ⓞ	T3C	6-60	6-60	60-90

Catalog Number	Cls/Grp	Temp Code	VT Speed Range (Hz)	CT Speed Range (Hz)	CHP Speed Range (Hz)
CPX44246T	Ⓞ	T3C	6-60	6-60	60-90
CPX442546T	Ⓞ	T3C	6-60	10-60	60-90
JXM05122	Ⓞ	T3C	6-60	6-60	60-90
JXM051522	Ⓞ	T3C	6-60	6-60	60-90
JXM05222	Ⓞ	T3C	6-60	6-60	60-90
CXM050342	Ⓞ	T3C	6-60	6-60	60-90
CXM050542	Ⓞ	T3C	6-60	6-60	60-90
CXM050742	Ⓞ	T3C	6-60	6-60	60-90
CXM05122	Ⓞ	T3C	6-60	6-60	60-90
CXM05142	Ⓞ	T3C	6-60	6-60	60-90
CXM051542	Ⓞ	T3C	6-60	6-60	60-90
CXM05242	Ⓞ	T3C	6-60	6-60	60-90
CXM14142T	Ⓞ	T3C	6-60	6-60	60-90
CXM141522T	Ⓞ	T3C	6-60	6-60	60-90
CXM141542T	Ⓞ	T3C	6-60	6-60	60-90
CXM14222T	Ⓞ	T3C	6-60	6-60	60-90
CXM14242T	Ⓞ	T3C	6-60	6-60	60-90
CXM18322T	Ⓞ	T3C	6-60	6-60	60-90
CXM18342T	Ⓞ	T3C	6-60	6-60	60-90
CXM18522T	Ⓞ	T3C	6-60	6-60	60-90
CXM18542T	Ⓞ	T3C	6-60	30-60	60-90
CXM21122T	Ⓞ	T3C	6-60	6-60	60-90
CXM21142T	Ⓞ	T3C	6-60	15-60	60-90
CXM21722T	Ⓞ	T3C	6-60	6-60	60-90
CXM21742T	Ⓞ	T3C	6-60	6-60	60-90
CXM251522T	Ⓞ	T3C	6-60	6-60	60-90
CXM251542T	Ⓞ	T3C	6-60	6-60	60-90
CXM25222T	Ⓞ	T3C	6-60	6-60	60-90
CXM25242T	Ⓞ	T3C	6-60	6-60	60-90
CXM282542T	Ⓞ	T3C	6-60	6-60	60-90
CXM28342T	Ⓞ	T3C	6-60	6-60	60-90
CXM32442T	Ⓞ	T3C	6-60	6-60	60-90