ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Emerson / US Motors D5P2D* at our website: ***Click HERE***

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient



NEMA Premium

DE, RE

APPLICATIONS:

For pumps, fans, compressors, material handling, and other general purpose applications where contaminants are minimal.

FEATURES:

- Class F Insulation, Class B Rise At Service Factor
- Rolled Steel Frame 56-320, Cast Iron Frame 360-440
- Aluminum End Shields 56-250, Cast Iron End Shields 280-440
- "CE" Mark On Nameplate (140 Frame & Larger)
- 40°C Ambient, NEMA®† Design B Performance On 60 Hz Sine Wave Power
- 1.15 Service Factor
- Regreasable Bearings 210 Frame & Up
- Double Shielded Bearings 140-400, Open on 440
- Bearing Caps On 400 & 440 Frames
- F1 Assembly Position except where noted
- Lifting Provisions 180 Frame & Up
- Conversion Kits: Drip Cover Kits (140-320 Frame)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
1/4	1800	208-230/460	48	D14P2B4	$265	DS-3E	1.35	9.6	17	-	1.3-1.3/.7	
	1800	208-230/460	56H	D14P2AH	$275	DS-3E	1.35	10.9	26	69.5	1.1-1.1/0.5	
	1200	208-230/460	56	D14P3A	$397	DS-3E	1.35	11.9	32	67.2	1.4-1.4/0.7	
1/3	1800	208-230/460	56H	D13P2AH	$282	DS-3E	1.35	11.4	26	73.4	1.4-1.4/0.7	
1/2	1800	208-230/460	56H	D12P2AH	$322	DS-3E	1.25	11.4	24	78.2	1.99-1.9/0.98	
	1800	208-230/460	56	D12P2D	$322	DS-3E	1.00	10.4	20	78.2	2.0-2.0/1.0	
	1200	208-230/460	56H	D12P3AH	$511	DS-3E	1.25	12.4	38	75.3	2.4/1.2	
3/4	3600	230/460	48	D34P1B	$346	DS-3E	1.25	10.1	19	-	2.4/1.2	R
	1800	208-230/460	56	D34P2AH	$359	DS-3E	1.25	10.0	25	81.1	2.8-2.8/1.4	
1	3600	208-230/460	56	D1P1A	$400	DS-3E	1.25	10.4	25	77.0	2.8-2.8/1.4	
	1800	200	143T	D1P2H	$443	DS-3E	1.15	12.8	30	85.5	3.6	
	1800	208-230/460	56H	D1P2AH	$405	DS-3E	1.15	12.4	32	83.5	3.2-3.0/1.5	
	1800	208-230/460	56HZ	D1E2DHZ	$385	DS-3E	1.15	12.0	26	82.5	4.0-3.8/1.9	NNP,LA
	1800	208-230/460	56HZ	D1P2DHZ	$443	DS-3E	1.15	13.8	26	83.5	3.3-3.3/1.6	
	1800	208-230/460	143T	D1P2D	$443	DS-3E	1.15	12.8	30	85.5	3.2-3.1/1.6	03
	1800	575	143T	D1P2G	$443	DS-3E	1.15	12.8	30	85.5	1.3	
	1200	200	145T	D1P3H	$595	DS-3E	1.15	14.1	35	82.5	4.5	
	1200	208-230/460	145T	D1P3D	$595	DS-3E	1.15	14.1	35	82.5	4-4/2	03
	1200	575	145T	D1P3G	$595	DS-3E	1.15	14.1	35	82.5	1.6	
	900	230/460	182T	D1P4E	$686	DS-3E	1.15	13.7	50	75.5	4.5/2.2	03
1 1/2	3600	200	143T	D32P1H	$472	DS-3E	1.15	12.8	30	84.0	4.3	
	3600	208-230/460	143T	D32P1D	$472	DS-3E	1.15	12.8	30	85.5	4.2-3.8/1.9	03
	3600	575	143T	D32P1G	$472	DS-3E	1.15	12.8	30	85.5	1.5	
	1800	200	145T	D32P2H	$466	DS-3E	1.15	12.8	35	86.5	4.9	
	1800	208-230/460	56H	D32P2AH	$466	DS-3E	1.15	12.9	33	-	5.0-4.8/2.4	
	1800	208-230/460	145T	D32P2D	$466	DS-3E	1.15	12.8	35	86.5	4.4-4.2/2.1	03
	1800	230/460	145T	D32P2B2	$466	DS-3E	1.15	12.8	45	86.5	4.2/2.1	05
	1800	575	145T	D32P2G	$466	DS-3E	1.15	12.8	35	86.5	1.7	
	1200	200	182T	D32P3H	$600	DS-3E	1.15	15.0	45	86.5	6.3	
	1200	208-230/460	182T	D32P3D	$600	DS-3E	1.15	13.7	45	86.5	5.2-5.3/2.6	03
	1200	575	182T	D32P3G	$600	DS-3E	1.15	13.7	45	86.5	2.1	
2	3600	200	145T	D2P1H	$515	DS-3E	1.15	12.8	35	85.5	5.6	
	3600	208-230/460	56H	D2P1AH	$462	DS-3E	1.15	11.9	32	85.5	6.0-5.4/2.7	
	3600	208-230/460	145T	D2P1D	$515	DS-3E	1.15	12.8	35	85.5	5.5-5/2.5	03
	3600	575	145T	D2P1G	$515	DS-3E	1.15	12.8	35	85.5	2	
	1800	200	145T	D2P2H	$512	DS-3E	1.15	12.8	35	86.5	6.4	
	1800	208-230/460	56H	D2P2AH	$415	DS-3E	1.15	12.9	40	86.5	6.6-6.6/3.3	
	1800	208-230/460	56HZ	D2P2DHZ	$444	DS-3E	1.15	14.3	42	86.5	6.2-6.0/3.0	
	1800	208-230/460	145T	D2P2D	$512	DS-3E	1.15	12.8	35	86.5	5.9-5.6/2.8	03
	1800	230/460	145T	D2P2B2	$512	DS-3E	1.15	12.8	35	86.5	5.6/2.8	05
	1800	575	145T	D2P2G	$512	DS-3E	1.15	12.8	35	85.5	2.2	
	1200	200	184T	D2P3H	$672	DS-3E	1.15	15.0	60	87.5	7.3	
	1200	208-230/460	184T	D2P3D	$672	DS-3E	1.15	13.7	60	87.5	6.4-6.3/3.1	03

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient

(continued)



DE, RE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
2	1200	575	184T	D2P3G	$672	DS-3E	1.15	15.0	60	87.5	2.5	
	900	230/460	213T	D2P4E	$1,119	DS-3E	1.15	16.0	90	86.5	7.2/3.6	03
3	3600	200	145T	D3P1H	$529	DS-3E	1.15	12.8	35	85.5	8.4	
	3600	208-230/460	145T	D3P1D	$529	DS-3E	1.15	12.8	35	85.5	8.3-7.4/3.7	03
	3600	575	145T	D3P1G	$529	DS-3E	1.15	12.8	35	85.5	2.9	
	1800	200	182T	D3P2H	$544	DS-3E	1.15	13.7	50	89.5	8.8	
	1800	208-230/460	56HZ	D3P2AHZ	$576	DS-3E	1.15	13.5	21	86.9	9.7-9.4/4.6	
	1800	208-230/460	182T	D3P2D	$544	DS-3E	1.15	13.7	50	90.2	8.3-7.6/3.8	03
	1800	208-230/460	182T	D3PA2D	$794	DS-3E	1.15	15.0	50	90.2	8.3-7.6/3.8	24
	1800	575	182T	D3P2G	$544	DS-3E	1.15	13.7	50	89.5	3.1	
	1200	200	213T	D3P3H	$855	DS-3E	1.15	16.0	90	88.5	10.5	
	1200	208-230/460	213T	D3P3D	$855	DS-3E	1.15	16.0	94	88.5	9.4-8.9/4.4	
	1200	575	213T	D3P3G	$855	DS-3E	1.15	16.0	90	88.5	3.6	
	900	230/460	215T	D3P4E	$1,435	DS-3E	1.15	17.5	105	87.5	10.8/5.4	03
5	3600	200	182T	D5P1H	$564	DS-3E	1.15	13.7	50	88.5	14.1	
	3600	208-230/460	182T	D5P1D	$564	DS-3E	1.15	13.7	50	86.5	13.8-12.5/6.2	03
	3600	575	182T	D5P1G	$564	DS-3E	1.15	13.7	50	87.5	5	
	1800	200	184T	D5P2H	$586	DS-3E	1.15	13.7	70	89.5	14.2	
	1800	208-230/460	184T	D5P2D	$586	DS-3E	1.15	13.7	70	89.5	13.7-12.4/6.2	03
	1800	208-230/460	184T	D5PA2A	$836	DS-3E	1.15	15.0	68	89.5	13.8-12.6/6.3	24,LA
	1800	575	184T	D5P2G	$586	DS-3E	1.15	13.7	70	89.5	4.9	
	1200	200	215T	D5P3H	$1,122	DS-3E	1.15	17.5	100	89.5	16.1	
	1200	208-230/460	215T	D5P3D	$1,122	DS-3E	1.15	17.5	104	89.5	15.2-14.5/7.3	LA
	1200	575	215T	D5P3G	$1,122	DS-3E	1.15	17.5	100	89.5	5.7	
	900	208-230/460	254T	D5P4D	$2,271	DS-3E	1.15	22.6	150	88.5	16.2-15.7/7.9	02,03
	900	575	254T	D5P4G	$2,271	DS-3E	1.15	22.6	150	88.5	6.2	02
7 1/2	3600	200	184T	D7P1H	$880	DS-3E	1.15	13.7	60	88.5	20.8	
	3600	208-230/460	184T	D7P1D	$880	DS-3E	1.15	13.7	60	88.5	20.3-18.1/9.1	03
	3600	575	184T	D7P1G	$880	DS-3E	1.15	13.7	60	88.5	7.3	
	1800	200	213T	D7P2H	$857	DS-3E	1.15	16.0	94	91.0	21.4	
	1800	208-230/460	213T	D7P2D	$857	DS-3E	1.15	16.0	105	91.0	20.2-18.5/9.3	
	1800	208-230/460	213T	D7PA2A	$1,207	DS-3E	1.15	16.0	90	91.0	20.5-18.5/9.2	24
	1800	575	213T	D7P2G	$857	DS-3E	1.15	16.0	94	91.0	7.3	
	1200	200	254T	D7P3H	$1,423	DS-3E	1.15	22.6	150	91.0	21.9	
	1200	208-230/460	254T	D7P3D	$1,423	DS-3E	1.15	19.1	150	91.0	20.5-18.9/9.5	02,03
	1200	575	254T	D7P3G	$1,423	DS-3E	1.15	19.1	150	91.0	7.6	02
	900	208-230/460	256T	D7P4D	$2,889	DS-3E	1.15	22.6	160	89.5	23.7-22.7/11.3	02,03
	900	575	256T	D7P4G	$2,889	DS-3E	1.15	23.2	160	89.5	9.1	02
10	3600	200	213T	D10P1H	$1,029	DS-3E	1.15	16.0	90	90.2	28	
	3600	208-230/460	213T	D10P1D	$1,029	DS-3E	1.15	16.0	90	90.2	27.1-24.3/12.2	03
	3600	575	213T	D10P1G	$1,029	DS-3E	1.15	16.0	90	90.2	9.7	
	1800	200	215T	D10P2H	$1,043	DS-3E	1.15	17.5	100	91.7	28.1	
	1800	208-230/460	215T	D10P2D	$1,043	DS-3E	1.15	17.5	133	92.4	26.3-23.8/11.9	
	1800	575	215T	D10P2G	$1,043	DS-3E	1.15	17.5	104	91.7	9.8	
	1200	200	256T	D10P3H	$1,851	DS-3E	1.15	23.2	160	91.7	29.3	
	1200	208-230/460	256T	D10P3D	$1,851	DS-3E	1.15	21.0	160	91.7	27.2-25/12.5	02,03
	1200	575	256T	D10P3G	$1,851	DS-3E	1.15	20.4	160	91.7	10.2	02
	900	208-230/460	284T	D10P4D	$3,266	DS-3E	1.15	24.9	225	90.2	31-29.2/14.6	02,03

Note 02 Suitable for Wye-Delta start on voltages shown
Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

Note 24 Automatic Reset Thermal Protector Overload
Note 26 Does not include WORLDMOTOR® features
Note LA Limited Availability

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient

(continued)



NEMA Premium

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
15	3600	200	215T	D15P1H	$1,414	DS-3E	1.15	17.5	100	90.2	41	
	3600	208-230/460	215T	D15P1D	$1,414	DS-3E	1.15	17.5	100	90.2	40-36/18	03
	3600	575	215T	D15P1G	$1,414	DS-3E	1.15	17.5	104	90.2	14.6	
	1800	200	254T	D15P2H	$1,426	DS-3E	1.15	19.1	150	93.0	42	02
	1800	208-230/460	254T	D15P2D	$1,426	DS-3E	1.15	19.1	150	93.0	40-37/18.3	02,03
	1800	575	254T	D15P2G	$1,426	DS-3E	1.15	19.1	150	93.0	14.8	02
	1200	200	284T	D15P3H	$2,363	DS-3E	1.15	24.9	300	91.7	42	
	1200	208-230/460	284T	D15P3D	$2,363	DS-3E	1.15	24.9	300	91.7	41-37/18.5	
	1200	575	284T	D15P3G	$2,363	DS-3E	1.15	24.9	300	91.7	14.7	02
	900	208-230/460	286T	D15P4D	$4,292	DS-3E	1.15	24.9	250	90.2	46/43	02,03
20	3600	200	254T	D20P1H	$1,711	DS-3E	1.15	22.6	150	91.7	53	02
	3600	208-230/460	254T	D20P1D	$1,711	DS-3E	1.15	22.6	150	91.7	52-46/23.1	02,03
	3600	575	254T	D20P1G	$1,711	DS-3E	1.15	22.6	150	91.0	18.7	02
	1800	200	256T	D20P2H	$1,829	DS-3E	1.15	23.2	160	93.0	54	02
	1800	208-230/460	256T	D20P2D	$1,829	DS-3E	1.15	23.2	160	93.0	52-47/23.6	02,03
	1800	575	256T	D20P2G	$1,829	DS-3E	1.15	23.2	160	93.0	18.8	02
	1200	200	286T	D20P3H	$2,880	DS-3E	1.15	24.9	325	92.4	56	
	1200	208-230/460	286T	D20P3D	$2,880	DS-3E	1.15	24.9	325	92.4	53-48/24	02,03
	1200	575	286T	D20P3G	$2,880	DS-3E	1.15	24.9	325	92.4	19.3	02
	900	230/460	324T	D20P4E	$4,316	DS-3E	1.15	27.3	385	91.0	54/27	02,03
25	3600	200	256T	D25P1H	$2,237	DS-3E	1.15	23.2	160	91.7	67	02
	3600	208-230/460	256T	D25P1D	$2,237	DS-3E	1.15	23.2	160	91.7	65-57/28.7	02,03
	3600	575	256T	D25P1G	$2,237	DS-3E	1.15	23.2	160	91.7	22.9	02
	1800	200	284T	D25P2H	$2,214	DS-3E	1.15	24.9	300	93.6	67	02,03
	1800	200	284TS	D25P2HS	$2,214	DS-3E	1.15	23.5	300	93.6	67	
	1800	208-230/460	284T	D25P2D	$2,214	DS-3E	1.15	24.9	300	93.6	64-58/29	02,03
	1800	208-230/460	284TS	D25P2DS	$2,214	DS-3E	1.15	23.5	300	93.6	64-58/29	
	1800	460	284TS	D25P2CS	$2,214	DS-3E	1.15	23.5	300	93.6	29	
	1800	575	284T	D25P2G	$2,214	DS-3E	1.15	24.9	300	93.6	23.1	
	1800	575	284TS	D25P2GS	$2,214	DS-3E	1.15	23.5	300	93.6	23.1	02
	1200	200	324T	D25P3H	$3,163	DS-3E	1.15	27.3	385	93.0	67	02
	1200	208-230/460	324T	D25P3D	$3,163	DS-3E	1.15	27.3	385	93.0	65-58/29.1	02,03
	1200	575	324T	D25P3G	$3,163	DS-3E	1.15	27.3	385	93.0	23.5	02
	900	230/460	326T	D25P4E	$5,113	DS-3E	1.15	27.3	460	91.0	67/33	02,03
30	3600	200	284TS	D30P1HS	$2,637	DS-3E	1.15	23.5	225	92.4	78	02
	3600	208-230/460	284TS	D30P1DS	$2,637	DS-3E	1.15	23.5	300	92.4	79-68/34	
	3600	575	284TS	D30P1GS	$2,637	DS-3E	1.15	23.5	312	93.0	27.4	
	1800	200	286T	D30P2H	$2,629	DS-3E	1.15	24.9	350	94.1	79	
	1800	200	286TS	D30P2HS	$2,629	DS-3E	1.15	23.5	350	94.1	79	
	1800	208-230/460	286T	D30P2D	$2,629	DS-3E	1.15	24.9	250	94.1	77-69/34	
	1800	208-230/460	286TS	D30P2DS	$2,629	DS-3E	1.15	23.5	250	94.1	77-69/34	
	1800	575	286T	D30P2G	$2,629	DS-3E	1.15	24.9	362	94.1	27.7	
	1800	575	286TS	D30P2GS	$2,629	DS-3E	1.15	23.5	350	94.1	27.5	02
	1200	200	326T	D30P3H	$3,629	DS-3E	1.15	27.3	415	93.6	81	02,14
	1200	208-230/460	326T	D30P3D	$3,629	DS-3E	1.15	27.3	415	93.6	78-70/35	02,03,14
	1200	575	326T	D30P3G	$3,629	DS-3E	1.15	27.3	415	93.6	28	02,14

Note 02 Suitable for Wye-Delta start on voltages shown
Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate
Note 14 NEMA Design A

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient

(continued)



DE, RE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
40	3600	200	286TS	D40P1HS	$2,883	DS-3E	1.15	23.5	250	93.0	104	02
	3600	208-230/460	286TS	D40P1DS	$2,883	DS-3E	1.15	23.5	250	93.0	104-90/45	02,03
	3600	575	286TS	D40P1GS	$2,883	DS-3E	1.15	23.5	362	93.0	36	
	1800	200	324T	D40P2H	$2,889	DS-3E	1.15	25.8	454	94.1	105	02
	1800	200	324TS	D40P2HS	$2,889	DS-3E	1.15	25.8	454	94.1	105	02
	1800	208-230/460	324T	D40P2D	$2,889	DS-3E	1.15	27.3	385	94.1	102-91/46	02,03
	1800	208-230/460	324TS	D40P2DS	$2,889	DS-3E	1.15	25.8	454	94.1	102-91/46	02,03
	1800	575	324T	D40P2G	$2,889	DS-3E	1.15	27.3	454	94.5	37	
	1800	575	324TS	D40P2GS	$2,889	DS-3E	1.15	25.8	454	94.1	36	02
	1200	230/460	364T	D40P3E	$5,786	DS-3E	1.15	28.7	580	94.5	92/46	02,03
	1200	575	364T	D40P3G	$5,786	DS-3E	1.15	28.7	580	94.5	37	02
	900	230/460	365T	D40P4E	$7,020	DS-3E	1.15	29.7	600	92.4	106/53	02,03
50	3600	200	324TS	D50P1HS	$3,243	DS-3E	1.15	25.8	385	93.0	134	02
	3600	208-230/460	324TS	D50P1DS	$3,243	DS-3E	1.15	25.8	450	93.0	130-117/59	02,03
	3600	575	324TS	D50P1GS	$3,243	DS-3E	1.15	25.8	385	93.0	47	02
	1800	200	326T	D50P2H	$3,386	DS-3E	1.15	27.3	415	94.5	130	02
	1800	200	326TS	D50P2HS	$3,386	DS-3E	1.15	25.8	415	94.5	130	02
	1800	208-230/460	326T	D50P2D	$3,386	DS-3E	1.15	27.3	460	94.5	126-113/56	02,03
	1800	208-230/460	326TS	D50P2DS	$3,386	DS-3E	1.15	25.8	415	94.5	56	02,03
	1800	460 & 380	326TS	D50P2FS	$3,386	DS-3E	1.15	25.8	415	94.5	56	02,03
	1800	575	326T	D50P2G	$3,386	DS-3E	1.15	27.3	460	94.5	46	
	1800	575	326TS	D50P2GS	$3,386	DS-3E	1.15	25.8	415	94.5	45	02
	1200	230/460	365T	D50P3E	$6,506	DS-3E	1.15	29.7	580	94.5	115/57	
	1200	575	365T	D50P3G	$6,506	DS-3E	1.15	29.7	580	94.5	46	02
	900	230/460	404T	D50P4E	$8,364	DS-3E	1.15	32.5	750	92.4	132/66	02,03
60	3600	200	326TS	D60P1HS	$4,469	DS-3E	1.15	25.8	460	93.6	155	02
	3600	208-230/460	326TS	D60P1DS	$4,469	DS-3E	1.15	25.8	460	93.6	152-134/67	02,03
	3600	575	326TS	D60P1GS	$4,469	DS-3E	1.15	25.8	415	93.6	54	02,14
	1800	230/460	364T	D60P2E	$4,657	DS-3E	1.15	28.7	580	95.0	138/69	02,03
	1800	230/460	364TS	D60P2ES	$4,657	DS-3E	1.15	26.6	580	95.0	138/69	
	1800	460 & 380	364TS	D60P2FS	$4,657	DS-3E	1.15	26.6	580	95.0	69	
	1800	575	364T	D60P2G	$4,657	DS-3E	1.15	28.7	580	95.0	55	
	1800	575	364TS	D60P2GS	$4,657	DS-3E	1.15	26.6	580	95.0	55	02
	1200	230/460	404T	D60P3E	$7,706	DS-3E	1.15	32.6	750	95.0	137/69	02,03
	1200	575	404T	D60P3G	$7,706	DS-3E	1.15	32.6	750	94.5	55	
	900	230/460	405T	D60P4E	$9,698	DS-3E	1.15	34.0	800	93.0	157/79	02,03
75	3600	230/460	364TS	D75P1ES	$5,886	DS-3E	1.15	26.6	580	94.1	171/86	
	3600	575	364TS	D75P1GS	$5,886	DS-3E	1.15	26.6	580	94.1	69	
	1800	230/460	365T	D75P2E	$5,514	DS-3E	1.15	29.7	735	95.0	172/86	02,03
	1800	230/460	365TS	D75P2ES	$5,514	DS-3E	1.15	27.6	600	95.0	172/86	
	1800	460 & 380	365TS	D75P2FS	$5,514	DS-3E	1.15	27.6	600	95.0	86	
	1800	575	365T	D75P2G	$5,514	DS-3E	1.15	29.7	600	95.0	69	
	1800	575	365TS	D75P2GS	$5,514	DS-3E	1.15	27.6	600	95.0	69	02
	1200	230/460	405T	D75P3E	$8,674	DS-3E	1.15	34.1	800	95.0	172/86	02,03
	1200	575	405T	D75P3G	$8,674	DS-3E	1.15	34.1	800	94.5	69	02
	900	230/460	444T	D75P4E	$11,665	DS-3E	1.15	39.8	1100	94.1	194/97	02,03

Note 02 Suitable for Wye-Delta start on voltages shown
Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient

(continued)



NEMA Premium

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
100	3600	230/460	365TS	D100P1ES	$6,500	DS-3E	1.15	27.6	600	94.1	224/112	
	3600	575	365TS	D100P1GS	$6,500	DS-3E	1.15	27.6	600	94.1	90	02
	1800	230/460	404T	D100P2E	$6,571	DS-3E	1.15	32.6	750	95.4	226/113	02,03
	1800	230/460	404TS	D100P2ES	$6,571	DS-3E	1.15	29.6	750	95.4	226/113	02,03
	1800	460 & 380	404TS	D100P2FS	$6,571	DS-3E	1.15	29.6	750	95.4	113	02,03
	1800	575	404T	D100P2G	$6,571	DS-3E	1.15	32.6	750	95.4	90	02
	1800	575	404TS	D100P2GS	$6,571	DS-3E	1.15	29.6	750	95.4	90	02
	1200	230/460	444T	D100P3E	$10,274	DS-3E	1.15	39.8	1100	95.0	234/117	02,03
	1200	460	444T	D100P3C	$10,274	DS-3E	1.15	37.8	1100	95.4	121	
	1200	575	444T	D100P3G	$10,274	DS-3E	1.15	39.8	1100	95.0	94	02
	900	230/460	445T	D100P4E	$16,450	DS-3E	1.15	39.8	1200	94.1	255/128	02,03
125	3600	460 & 380	404TS	D125P1FS	$8,706	DS-3E	1.15	29.6	750	95.0	136	02,03
	3600	575	404TS	D125P1GS	$8,706	DS-3E	1.15	29.6	750	94.5	109	02
	1800	460 & 380	405T	D125P2F	$8,743	DS-3E	1.15	34.1	800	95.4	140	02,03
	1800	460 & 380	405TS	D125P2FS	$8,743	DS-3E	1.15	31.1	800	95.4	140	02,03
	1800	575	405T	D125P2G	$8,743	DS-3E	1.15	34.1	800	95.4	112	
	1800	575	405TS	D125P2GS	$8,743	DS-3E	1.15	31.1	800	95.4	112	02
	1200	460 & 380	445T	D125P3F	$11,097	DS-3E	1.15	39.8	1200	95.0	146	02,03
	1200	575	445T	D125P3G	$11,097	DS-3E	1.15	39.8	1200	95.0	118	02
150	3600	460 & 380	405TS	D150P1FS	$10,743	DS-3E	1.15	31.1	800	94.5	164	02,03
	3600	575	405TS	D150P1GS	$10,743	DS-3E	1.15	31.1	813	94.1	131	
	1800	460 & 380	444T	D150P2F	$11,431	DS-3E	1.15	39.8	1100	95.8	170	02,03
	1800	460 & 380	444TS	D150P2FS	$11,431	DS-3E	1.15	36.1	1100	95.8	170	02,03
	1800	575	444T	D150P2G	$11,431	DS-3E	1.15	39.8	1100	95.8	135	02
	1200	460 & 380	445T	D150P3F	$14,949	DS-3E	1.15	39.8	1200	95.4	174	02,03
	1200	575	445T	D150P3G	$14,949	DS-3E	1.15	39.8	1200	95.4	141	
200	3600	460 & 380	444TS	D200P1FS	$13,917	DS-3E	1.15	36.1	1100	95.0	224	02,03
	3600	575	444TS	D200P1GS	$13,917	DS-3E	1.15	36.1	1100	95.0	179	02
	1800	460 & 380	445T	D200P2F	$14,286	DS-3E	1.15	39.8	1200	95.8	225	02,03
	1800	460 & 380	445TS	D200P2FS	$14,286	DS-3E	1.15	36.1	1200	95.8	225	02,03
	1800	460 & 380	445TS	D200P2FS	$14,286	DS-3E	1.15	36.0	1517	96.2	231	02,03
	1800	575	445T	D200P2G	$14,286	DS-3E	1.15	39.8	1200	95.8	179	02
	1200	460 & 380	447T	D200P3F	$19,649	DS-3E	1.15	43.3	1700	95.4	250	02,03
	1200	575	447T	D200P3G	$19,649	DS-3E	1.15	43.3	1700	95.4	205	02
250	3600	460 & 380	445TS	D250P1FS	$18,343	DS-3E	1.15	36.1	1200	95.0	276	02,03
	3600	575	445TS	D250P1GS	$18,343	DS-3E	1.15	36.1	1200	95.0	222	02
	1800	460 & 380	445T	D250P2FF	$16,151	DS-3E	1.15	39.8	1200	95.8	280	02,03
	1800	460 & 380	445TS	D250P2FFS	$16,151	DS-3E	1.15	36.1	1200	95.8	280	02,03
	1800	575	445T	D250P2GF	$16,151	DS-3E	1.15	39.8	1200	95.8	224	02
	1200	575	447T	D250P3G	$22,343	DS-3E	1.15	43.3	1700	95.4	228	02

Note 02 Suitable for Wye-Delta start on voltages shown
Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate

General Purpose Three Phase
Open Drip-Proof (ODP) NEMA®† Premium Efficient

(continued)



NEMA Premium

DE, RE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	NEMA Nom. Eff.	Full Load Amps	Notes
300	3600	460 & 380	445TS	D300P1FS	$25,362	DS-3E	1.15	36.1	1200	95.4	325	02,03
	1800	460 & 380	447T	D300P2F	$21,169	DS-3E	1.15	43.3	1700	95.8	328	
	1800	460 & 380	447TS	D300P2FS	$21,169	DS-3E	1.15	39.5	1700	95.8	328	
	1800	575	447TS	D300P2GS	$21,169	DS-3E	1.15	39.5	1700	95.8	262	03
350	3600	460 & 380	447TS	D350P1FS	$29,028	DS-3E	1.15	39.5	1723	95.8	379	
	1800	460 & 380	447T	D350P2F	$28,679	DS-3E	1.15	43.3	1700	95.8	383	
	1800	460 & 380	447TS	D350P2FS	$28,679	DS-3E	1.15	39.5	1723	95.8	383	
400	3600	460 & 380	449TS	D400P1FS	$34,056	DS-3E	1.15	44.5	2000	95.8	432	
	1800	460 & 380	449T	D400P2F	$33,647	DS-3E	1.15	48.3	2000	95.8	442	

Note 02 Suitable for Wye-Delta start on voltages shown
Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate
Note 05 F2 Assembly Position
Note 14 NEMA Design A
Note 24 Automatic Reset Thermal Protector Overload

Note LA Limited Availability
Note NNP Non-NEMA®† Premium Rating
Note R Reversible Rotation

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP