

Black Max[®] Vector Duty Motors

*** 230/460V and 575V Motors Available ***



Features

- Class F MAX GUARD[®] insulation system
- Constant torque operation from 0 to base speed on vector drive
- Constant horsepower operation to twice base RPM
- Continuous duty at 40° C ambient
- Optimized for operation with IGBT inverter (NEMA Design A)
- Class F N/C thermostats (one per phase)
- Utilizes double shielded ball bearings
- Exxon Polyrex[®] EM bearing grease
- C-Face with rigid base, except C-Face with removable rigid base as noted
- F1 standard conduit box location, field reversible to F2 (except as noted)
- Available with optional encoder installed on opposite drive end
- Electrically reversible
- UL Recognized, CSA Certified, and CE Mark
- Three year warranty (through Marathon Electric)

Applications

- Designed for inverter or vector applications where up to a 1000:1 constant torque speed range is required.
- Typical uses include: material handling, machine tools, conveyors, crane and hoist, metal processing, test stands, pumps, compressors, textile processing, and other industrial machinery installed in dusty or dirty environments.

Motor Shipping Schedule *		
Same or one day *	Up to 7 days	Up to 10 days

Color indicates shipping lead time in business days. Check stock status online.

* Certain heavy and oversized items can be shipped only via LTL. Check our website for current shipping method constraints by part number.

230/460V Motor Specifications

Part Number *	Price	HP	Base RPM	Volts	Enclosure	NEMA Frame	Model No.	F.L. Amps	Weight (lb) *	Footnotes	Drawing Links
Y592	\$474.00	1/4	1800	230/460	TENV	56C	56H17T2001	1.2 / 0.6	19	T, S, 13	PDF
Y534	\$582.00	1/2	1800	230/460	TENV	56C	56H17T5301	1.6 / 0.8	28	T, S, 6, 13	PDF
Y535	\$716.00	1	1800	230/460	TENV	56C	56H17T5302	3.0 / 1.5	41	T, S, 6, 13	PDF
Y536	\$735.00	1	1800	230/460	TENV	143TC	143THTR5326	3.0 / 1.5	43	T, S, 6, 13	PDF
Y537	\$852.00	1	1200	230/460	TENV	145TC	145THTR5376	3.8 / 1.9	49	T, S, 6, 13	PDF
Y538	\$891.00	1-1/2	1800	230/460	TENV	145TC	145THTR5326	4.8 / 2.4	50	T, S, 6, 13	PDF
Y551	\$1,232.00	2	1800	230/460	TENV	145TC	145HTN6046	6.0 / 3.0	72	T, CI	PDF
Y540	\$1,675.00	2	1200	230/460	TENV	184TC	184HTL7776	6.6 / 3.3	88	T, AL	PDF
Y541A	\$1,478.00	3	1800	230/460	TENV	182TC	182HTY7726	8.2 / 4.1	110	T, AL	PDF
Y542	\$2,062.00	3	1200	230/460	TENV	213TC	213HTL7776	9.4 / 4.7	118	T, AL	PDF
Y543A	\$1,768.00	5	1800	230/460	TENV	184TC	184HTY7726	13.4 / 6.7	125	T, AL	PDF
Y544	\$2,510.00	5	1200	230/460	TENV	215TC	215HTL7776	15.4 / 7.7	138	T, AL	PDF
Y545	\$2,276.00	7-1/2	1800	230/460	TENV	213TC	213HTL7726	21.0 / 10.5	146	T, AL	PDF
Y546	\$3,375.00	7-1/2	1200	230/460	TENV	254TC	254HTL5776	22.0 / 11.0	209	T, AL	PDF
Y547	\$2,722.00	10	1800	230/460	TENV	215TC	215HTL7726	27.0 / 13.5	159	T, AL	PDF
Y548	\$3,821.00	10	1200	230/460	TENV	256TC	256HTL5776	28 / 14	203	T, AL	PDF
Y549	\$3,236.00	15	1800	230/460	TENV	254TC	254HTL5726	40 / 20	250	T, AL, I	PDF
Y552	\$4,727.00	20	1800	230/460	TENV	256TC	256HTNA7026	52 / 26	300	T, I, CI	PDF
Y553	\$5,141.00	25	1800	230/460	TENV	284TC	284HTNA7026	62 / 31	495	T, I, CI	PDF
Y393	\$5,796.00	30	1800	230/460	TENV	286TC	286HTNA7026	74 / 37	575	T, I, CI	PDF

* Refer to the Motor Shipping Schedule table for shipping information.

Footnotes:

- 6 Bolt-on, removable base for footless mounting option
- 13 F1 Mounting Only, cannot modify to F2
- AL Aluminum Frame Construction

Footnotes (continued):

- CI Cast-iron Frame Construction
- I Intermittent duty from 90-120 Hz operation
- S Steel Frame Construction

Footnotes (continued):

- T Thermostat overload

Note: Please review the AutomationDirect Terms & Conditions for warranty and service on his product.

Warranty service can be arranged through numerous Marathon Electric service centers. See list of service centers on our Web site at www.AutomationDirect.com.

Black Max[®] Vector Duty Motors

Motor Shipping Schedule *		
Same or one day *	Up to 7 days	Up to 10 days

Color indicates shipping lead time in business days. Check stock status online.

* Certain heavy and oversized items can be shipped only via LTL. Check our website for current shipping method constraints by part number.

575V Motor Specifications											
Part Number	Price	HP	Base RPM	Volts	Enclosure	NEMA Frame	Model No.	F.L. Amps	Weight (lb)	Footnotes	Drawing Links
Y555	\$600.00	1/2	1800	575	TENV	56C	56H17T5311	0.64	28	T, S, 6, 13	PDF
Y556	\$716.00	1	1800	575	TENV	56C	56H17T5312	1.2	41	T, S, 6, 13	PDF
Y557	\$1,232.00	2	1800	575	TENV	145TC	145THTN6060	2.4	72	T, CI	PDF
Y558A	\$1,451.00	3	1800	575	TENV	182TC	182THTY7736	3.3	110	T, AL	PDF
Y559A	\$1,734.00	5	1800	575	TENV	184TC	184THTY7736	5.4	125	T, AL	PDF
Y560	\$2,276.00	7-1/2	1800	575	TENV	213TC	213THTL7736	8.4	146	T, AL	PDF
Y561	\$2,722.00	10	1800	575	TENV	215TC	215THTL7736	10.8	159	T, AL	PDF
Y562	\$3,236.00	15	1800	575	TENV	254TC	254THTL5736	16.0	250	T, AL, I	PDF
Y563	\$4,727.00	20	1800	575	TENV	256TC	256THTNA7036	20.8	300	T, CI, I	PDF

Footnotes:

- 6 Bolt-on, removable base for footless mounting option
- 13 F1 Mounting Only, cannot modify to F2
- AL Aluminum Frame Construction

Footnotes (continued):

- CI Cast-iron Frame Construction
- I Intermittent duty from 90-120 Hz operation
- S Steel Frame Construction
- T Thermostat overload

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Motor with Shaft-Mounted Encoder*

A Dynapar Model HS35 shaft-mounted encoder can be supplied pre-installed on the motors as shown in the price table below. The encoder requires a 5–26 VDC power source, provides a count of 1024 pulses per revolution (PPR) differential line driver output, and includes a 10-pin mating connector.

* If connecting the motor to a GS3 DURApulse AC drive, a [GS3-FB Feedback Card](#) is required for the drive.

Motor Accessories		
Part Number	Price	Description *
A772	\$1,764.00	Encoder kit, replacement, for Black Max encoder motors. Dynapar HS35 encoder, 5–26 VDC input, Line Driver output, 1024 pulses per revolution, 5/8-in bore.

* Replacement/spare encoder kit for Black Max Yxxx-A772 motors; can also be field installed on Black Max Yxxx motors without encoders.

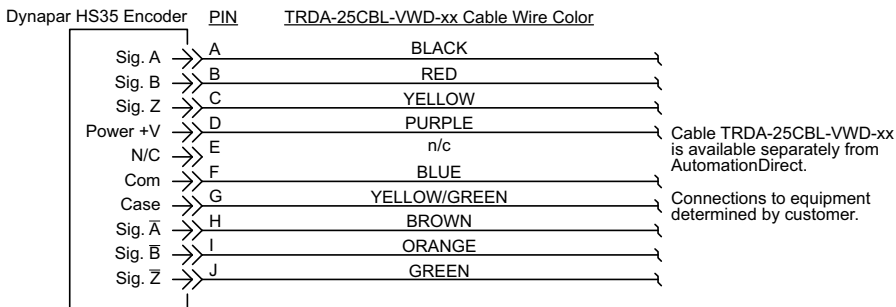
Motor with Pre-installed Shaft-Mounted Encoder								
230/460V Motors						575V Motors		
Part Number	Price	HP	Part Number	Price	HP	Part Number	Price	HP
Y592-A772	\$1,840.00	1/4	Y544-A772	\$3,954.00	5	Y557-A772	\$2,519.00	2
Y534-A772	\$1,948.00	1/2	Y545-A772	\$3,714.00	7 1/2	Y558A-A772	\$2,839.00	3
Y535-A772	\$2,053.00	1	Y546-A772	\$4,831.00	7 1/2	Y559A-A772	\$3,118.00	5
Y536-A772	\$2,151.00	1	Y547-A772	\$4,166.00	10	Y560-A772	\$3,714.00	7 1/2
Y537-A772	\$2,176.00	1	Y548-A772	\$5,283.00	10	Y561-A772	\$4,103.00	10
Y538-A772	\$2,310.00	1 1/2	Y549-A772	\$4,624.00	15	Y562-A772	\$4,624.00	15
Y551-A772	\$2,519.00	2	Y552-A772	\$6,111.00	20	Y563-A772	\$6,111.00	20
Y540-A772	\$3,103.00	2	Y553-A772	\$6,527.00	25			
Y541A-A772	\$2,880.00	3	Y393-A772	\$7,310.00	30			
Y542-A772	\$3,501.00	3	Y555-A772	\$1,948.00	1/2			
Y543A-A772	\$3,167.00	5	Y556-A772	\$2,053.00	1			

Note: Please review the AutomationDirect Terms & Conditions for warranty and service on this product. Warranty service can be arranged through numerous Marathon Electric service centers. See list of service centers on our Web site at www.AutomationDirect.com.

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Encoder Connector Pinout

Note: A mating connector is supplied with the encoder. Prewired cables TRDA-25CBL-VWD-xx (10, 20, & 30 ft) and replacement MS connectors TRDA-25CON-VWD are available from AutomationDirect.



Motor Performance Data (460 Volt) *																
Part Number	HP	F.L. rpm	F.L. Amps @460V	N.L. Amps @460V	F.L. Torque (lb-ft)	B.D. Torque (lb-ft)	Max. C hp rpm *	Max. Safe rpm	F.L. Effic. (%)	F.L. Power Factor	Rotor Inertia (lb-ft ²)	Ohms/Ph - Equiv. Wye Circuit (460 VAC) (at rated operating temp. in 40° C ambient)				
												R1	R2	X1	X2	XM
Y592	1/4	1755	0.6	0.45	0.75	4.5	3540	5400	70.0	58.0	0.045	26.300	23.000	30.240	14.700	572.000
Y534	1/2	1735	0.8	0.52	1.5	5.8	3510	5400	80.0	72.0	0.056	22.307	17.028	24.123	18.163	532.976
Y535	1	1750	1.5	1.0	3.0	15.0	3505	5400	84.0	75.0	0.110	8.378	5.623	10.707	9.912	278.036
Y536	1	1750	1.5	1.0	3.0	15.0	3505	5400	84.0	75.0	0.110	8.378	5.623	10.707	9.912	278.036
Y537	1	1145	1.9	1.3	4.5	16.0	2260	5400	80.0	62.5	0.140	10.302	8.372	13.793	15.325	193.835
Y538	1-1/2	1755	2.4	1.6	4.5	29.0	3518	5400	85.5	69.0	0.140	4.257	3.538	5.998	5.884	161.009
Y551	2	1750	3.0	1.7	6.0	28.5	3525	5400	85.5	78.0	0.130	3.834	2.897	5.950	5.637	154.800
Y540	2	1160	3.3	2.1	9.0	34.0	2315	5400	82.5	67.5	0.380	3.948	3.436	7.725	12.113	116.900
Y541A	3	1755	4.1	2.3	9.0	49.3	3515	5400	87.5	78.5	0.420	1.578	1.802	2.838	2.091	94.13
Y542	3	1158	4.7	3.0	13.6	49.0	2300	4200	82.5	72.5	0.600	2.469	2.318	6.508	4.125	83.910
Y543A	5	1760	6.7	3.2	14.9	61.5	3520	5400	89.5	79	0.520	1.428	1.05	2.09	3.379	63.334
Y544	5	1165	7.7	4.8	22.5	87.0	2320	4200	84.0	71.0	0.900	1.130	1.250	3.709	2.573	51.972
Y545	7-1/2	1765	10.5	5.5	22.3	95.5	3525	4200	90.2	76.0	0.850	0.699	0.567	1.765	2.260	38.178
Y546	7-1/2	1170	11.0	6.0	34.0	118.0	2325	4200	87.5	73.0	1.200	0.510	0.680	2.846	3.247	42.714
Y547	10	1774	13.5	7.4	29.5	125.0	3540	4200	90.2	76.0	1.300	0.369	0.334	1.423	2.281	34.932
Y548	10	1160	14	7.0	45.5	135.0	2320	4200	89.5	75.5	1.500	0.534	0.693	2.258	2.323	30.530
Y549	15	1765	20	11.0	45.0	170.0	3550	4200	92.4	76.0	1.600	0.134	0.316	1.047	1.569	22.151
Y552	20	1768	26	13.5	59.5	290.0	3560	5400	93.6	80.0	3.100	0.234	0.213	0.746	0.689	18.204
Y553	25	1770	31	14.0	74.2	330.0	3530	3600	93.6	75.0	4.400	0.143	0.160	0.724	0.678	13.965
Y393	30	1772	37	23.5	89.0	375.0	3560	3600	94.5	74.0	5.500	0.113	0.123	0.543	0.557	11.200

* Maximum Constant hp rpm is for direct coupled loads.

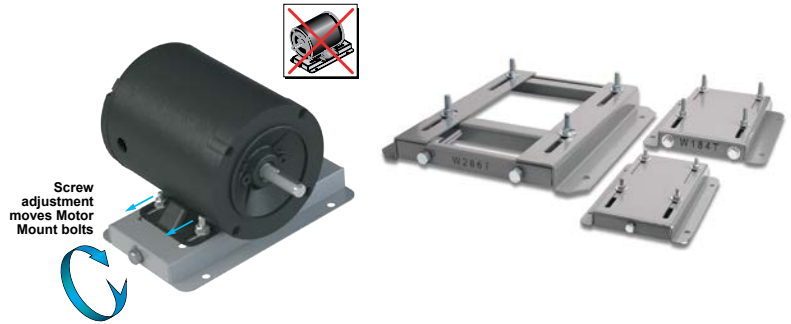
Motor Performance Data (575 Volt) *																
Part Number	HP	F.L. rpm	F.L. Amps @575V	N.L. Amps @575V	F.L. Torque (lb-ft)	B.D. Torque (lb-ft)	Max. C hp rpm*	Max. Safe rpm	F.L. Effic. (%)	F.L. Power Factor	Rotor Inertia (lb-ft ²)	Ohms/Ph - Equiv. Wye Circuit (575 VAC) (at rated operating temp. in 40° C ambient)				
												R1	R2	X1	X2	XM
Y555	1/2	1735	0.8	0.8	1.52	5.8	3510	5400	80.0	72	0.056	22.307	17.028	24.123	18.163	532.976
Y556	1	1750	1.6	0.8	3.0	15.0	3505	5400	84.0	75	0.11	8.378	5.623	10.707	9.912	278.036
Y557	2	1750	2.4	1.6	6.0	28.5	3525	5400	85.5	78	0.13	3.834	2.897	5.950	5.637	154.780
Y558A	3	1755	3.3	1.8	9.0	49.3	3515	5400	87.5	78.5	0.42	1.578	1.802	2.838	2.091	94.13
Y559A	5	1760	5.4	2.6	14.9	61.5	3520	5400	89.5	79	0.52	1.4288	1.0489	2.092	3.379	63.3339
Y560	7-1/2	1765	8.0	4.8	22.3	95.5	3525	4200	90.2	76	0.9	0.699	0.567	1.765	2.260	38.178
Y561	10	1774	11.2	5.6	29.6	125.0	3540	4200	90.2	76	1.3	0.284	0.284	1.420	2.272	34.932
Y562	15	1765	16.0	8.8	44.6	170.0	3550	4200	92.4	76	1.6	0.314	0.316	1.047	1.569	22.151
Y563	20	1770	20.8	11.2	59.5	290.0	3560	3600	93.6	77	3.5	0.220	0.192	0.675	0.684	18.204

* Maximum Constant hp rpm is for direct coupled loads.

STABLE™ Motor Slide Bases

Mounting Slide Bases for 56 to 449T NEMA Motors Features

- Allows adjustment of motor mounting position
- Slide direction is perpendicular to motor shaft
- Double adjusting screws for frames 182T-449T
- Manufactured to precise dimensional standards
- Dimensionally interchangeable with existing major makes
- Heavy-duty steel construction
- Painted with oven-baked primer for better adhesion of customer's paint
- All "D" bolts (motor mounting bolts) are fixed to the exact motor foot pattern
- All "D" bolts are welded into position to prevent spinning and dropping from slots
- Nuts and washers are provided for securing the motor to the slide base



STABLE Motor Slide Bases for 3-Phase Motors															
Part Number (MTA-BASE-xxx)	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor							Drawing Links				
				IronHorse	Leeson®		Marathon			Globetrotter					
					WashGuard®	microMAX, Max +	Black Max	Blue Max, SyMAX	XRI GP & NEMA Premium, Jet Pump						
W56	\$14.00	56*	2.8	MTPM-P3x-1x18											
				MTPM-P5x-1x18											
				MTPM-P7x-1x18											
				MTPM-0xx-1x18											
				MTPM-1xx-1x18											
				MTR(2)(P)-xxx-xxxxx*											
				MTRJ(P)-xxx-xxxxxx											
				MTSN-P33-3BD18											
				MTSN-P33-3BD18R				112427.00							
				MTSN-P33-3BD36				112428.00							
				MTSP-P33-3BD18				112429.00							
				MTSP-P33-3BD18R				112430.00							
				MTSP-P33-3BD36				113019.00							
				MTSP-P33-3BD36R				113023.00							
				MTSN-P50-3BD18				113473.00						E2000	
				MTSN-P50-3BD18R				113586.00						D390	
				MTSN-P50-3BD36				113590.00						G580	
				MTSP-P50-3BD12				113591.00						D391	
				MTSP-P50-3BD18				113649.00						G581	
				MTSP-P50-3BD18R				116644.00						K705	
				MTSP-P50-3BD36				116645.00						D392	
				MTSP-P50-3BD36R				119468.00		Y500				G582	
				MTSN-P75-3BD18				119469.00		Y502				K707	
				MTSN-P75-3BD18R				119471.00		Y360	Y592(-A772)	SY001		D393A	
				MTSN-P75-3BD36				119475.00		Y362	Y534(-A772)	SY003		K708A	
				MTSP-P75-3BD12				119476.00		Y364	Y535(-A772)	SY004		G583A	
				MTSP-P75-3BD18				119478.00		Y280	Y555(-A772)	SY005		K709A	
				MTSP-P75-3BD18R				119480.00		Y281	Y556(-A772)	SY035		D394A	
				MTSP-P75-3BD36				119482.00		Y282				K721A	
				MTSP-P75-3BD36R				119483.00						G584A	
				MTSN-001-3BD18				191202.00						D395A	
				MTSN-001-3BD18R				191204.00						G585A	
				MTSN-001-3BD36				191205.00						K724A	
				MTSP-001-3BD18				191206.00						D396A	
				MTSP-001-3BD18R				191207.00						K725A	
				MTSP-001-3BD36				191208.00						J066A	
				MTSP-001-3BD36R				191560.00							
				MTSN-1P5-3BD18				191561.00							
				MTSN-1P5-3BD18R				191562.00							
				MTSN-1P5-3BD36				191563.00							
				MTSP-1P5-3BD18				191564.00							
				MTSP-1P5-3BD18R				191569.00							
				MTSP-1P5-3BD36											
				MTSP-1P5-3BD36R											
				MTSN-002-3BD18											
				MTSN-002-3BD18R											
				MTSN-002-3BD36											
				MTSP-002-3BD18											
				MTSP-002-3BD18R											
				MTSP-002-3BD36											
MTSP-002-3BD36R															

* IronHorse MTR2 56HC motors have double-punched bases to fit on slide base MTA-BASE-W56.

STABLE™ Motor Slide Bases

STABLE Motor Slide Bases for 3-Phase Motors											
Part Number (MTA-BASE-xxx)	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor							Drawing Links
				IronHorse	Leeson®		Marathon				
					WashGuard®	microMAX, Max+	Black Max	Blue Max, SyMAX	XRI GP & NEMA Premium, Jet Pump	Globetrotter	
W143T	\$26.00	143T/TC	4.6	MTCP2-001-3BD18(C) MTCP2-1P5-3BD36 MTSN-1P5-3BD36-14 MTSP-1P5-3BD36-14 MTSP-1P5-3BD36R-14	191487.00 191565.00	-	Y536(-A772)	-	E2001A E2003	-	PDF
W145T	\$26.00	145T/TC	5.1	MTCP2-001-3BD12 MTCP2-1P5-3BD18(C) MTCP2-002-3BD18(C) MTCP2-002-3BD36 MTSP-001-3BD12 MTSN-1P5-3BD18-14 MTSP-1P5-3BD18-14 MTSP-1P5-3BD18R-14 MTSN-002-3BD18-14 MTSN-002-3BD18R-14 MTSN-002-3BD36-14 MTSP-002-3BD18-14 MTSP-002-3BD18R-14 MTSP-002-3BD36-14 MTSP-002-3BD36R-14	121866.00 121868.00 121870.00 122182.00 122184.00 122185.00 191490.00 191491.00 191570.00	Y366 Y368 Y284 Y285	Y537(-A772) Y538(-A772) Y551(-A772) Y557(-A772)	-	E2002 E2004A E2007A	-	PDF
W182T	\$35.50	182T/TC	9.2	MTCP2-1P5-3BD12 MTCP2-003-3BD18(C) MTCP2-003-3BD36 MTSP-1P5-3BD12 MTSN-003-3BD18-18 MTSN-003-3BD36-18 MTSP-003-3BD18-18 MTSP-003-3BD36-18	132196.00 132198.00	Y1999 Y286A	Y541A(-A772) Y558A(-A772)	SY036 SY066	E2009 E2010	GT0010A GT1010A	PDF
W184T	\$35.50	184T/TC	10	MTCP2-002-3BD12 MTCP2-005-3BD18(C) MTCP2-005-3BD36 MTF-00x-1C18 MTSP-002-3BD12 MTSP-005-3BD18 MTSP-005-3BD36	132197.00 132200.00 132201.00 132440.00	Y1372 Y287A	Y540(-A772) Y543A(-A772) Y559A(-A772)	E2012 E2013 SY007A SY067	-	GT0013A GT1013A GT1210A GT1212A GT1213A	PDF
W213T	\$52.00	213T/TC	13	MTCP2-003-3BD12 MTCP2-7P5-3BD18(C) MTCP2-7P5-3BD36 MTSP-003-3BD12 MTSP-7P5-3BD18	140819.00 140822.00 141266.00	Y994	Y542(-A772) Y545(-A772) Y560(-A772)	E2011 E2016A E2011A E2016B SY068	-	GT0016A GT1016A GT1216A	PDF
W215T	\$52.00	215T/TC	15	MTCP2-005-3BD12 MTCP2-010-3BD18(C) MTCP2-010-3BD36 MTSP-005-3BD12 MTSP-010-3BD18	140820.00 140821.00	Y996	Y544(-A772) Y547(-A772) Y561(-A772)	E2018 E2014A E2018A SY069	-	GT0019A GT1019A GT1218A GT1219A	PDF
W254T	\$71.00	254T/TC	18	MTCP2-7P5-3BD12 MTCP2-015-3BD18(C) MTCP2-015-3BD36 MTSP-015-3BD18	-	-	Y546(-A772) Y549(-A772) Y562(-A772)	-	-	GT0059 GT1022A GT1222A	PDF
W256T	\$71.00	256T/TC	19	MTCP2-010-3BD12 MTCP2-020-3BD18(C) MTCP2-020-3BD36 MTSP-020-3BD18	-	-	Y548(-A772) Y552(-A772) Y563(-A772)	-	-	GT0062 GT1025A GT1225A	PDF
W284T	\$79.00	284T/TC	20	MTCP2-015-3BD12 MTCP2-025-3BD18(C)	-	-	Y553(-A772)	-	-	GT0065 GT1028A	PDF
W286T	\$79.00	286T/TC	21	MTCP2-020-3BD12 MTCP2-030-3BD18(C)	-	-	Y393(-A772)	-	-	GT0067 GT1031A	PDF

* IronHorse MTR2 56HC motors have double-punched bases to fit on slide base MTA-BASE-W56.

STABLE™ Motor Slide Bases

STABLE Motor Slide Bases for 3-Phase Motors											
Part Number (MTA-BASE- xxx)	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor							Drawing Links
				IronHorse	Leeson®		Marathon			Globetrotter	
					WashGuard®	microMAX, Max +	Black Max	Blue Max, SyMAX	XRI GP & NEMA Premium, Jet Pump		
W324T	\$116.00	324T/ TC	30	MTCP2-040-3BD18(C)	-	-	Y571(-A774) Y513(-A775)	-	-	GT0073 GT1034A	PDF
W326T	\$116.00	326T/ TC	31	MTCP2-050-3BD18(C)	-	-	Y572(-A774) Y514(-A775)	-	-	GT0077 GT1037A	PDF
W364T	\$158.00	364T/ TC	43	MTCP2-060-3BD18(C)	-	-	Y573(-A774) Y515(-A775)	-	-	GT1040A	PDF
W365T	\$158.00	365T/ TC	43	MTCP2-075-3BD18(C)	-	-	Y574(-A774) Y516(-A775)	-	-	GT1043A	PDF
W404T	\$193.00	404T/ TC	58	-	-	-	-	-	-	-	PDF
W405T	\$193.00	405T/ TC	60	MTCP2-100-3BD18(C)	-	-	Y575(-A774) Y517(-A775)	-	-	GT1046A	PDF
W444T	\$219.00	444T	63	MTCP2-125-3BD18	-	-	-	-	-	GT1049A	PDF
W445T	\$219.00	445T	65	MTCP2-150-3BD18	-	-	-	-	-	GT1052A	PDF
W447T	\$288.00	447T	89	MTCP2-200-3BD18	-	-	-	-	-	GT1055A	PDF
W449T	\$288.00	449T	94	MTCP2-250-3D18 MTCP2-300-3D18	-	-	-	-	-	-	PDF

* IronHorse MTR2 56HC motors have double-punched bases to fit on slide base [MTA-BASE-W56](#).

STABLE™ Motor Slide Bases

Mounting Slide Bases for 56 to 215T NEMA Motors Features

STABLE Motor Slide Bases for 1-phase Motors									
Part Number	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor					
				IronHorse	Leeson®	Marathon			
					Washguard®	Marathon DP GP (NEMA Service Factor)	Marathon DP Air Compressor	Fan & Blower	Marathon TE GP 4-in-1
<u>MTA-BASE-W56</u>	\$14.00	56*	2.8	MTR2-xxx-1AB18 MTR2-xxx-1AB36 MTPM-xxx-1L18 MTPM-xxx-1M18	112431.00	<u>C158A</u>	D010 C169 C704 D017	<u>C216</u>	<u>G570</u>
					112527.00	<u>G915A</u>		<u>D311</u>	<u>D311</u>
					112528.00	<u>C175A</u>		<u>C1153</u>	<u>G571</u>
					112529.00	<u>C167A</u>		<u>C1155</u>	<u>D312</u>
					113583.00	<u>C179A</u>		<u>B319</u>	<u>G572</u>
					114311.00	<u>G937A</u>		<u>D118</u>	<u>D313</u>
					114313.00	<u>C185A</u>		<u>C1158</u>	<u>G573</u>
					114317.00	<u>C187A</u>		<u>C235</u>	<u>D314</u>
					191475.00	<u>C193A</u>		<u>D115</u>	<u>G574</u>
					191477.00	<u>E261A</u>		<u>C1160</u>	<u>D315</u>
					191479.00	<u>E268A</u>		<u>C1161</u>	<u>G575</u>
						<u>EG277A</u>		<u>B352</u>	<u>D316</u>
					<u>MTA-BASE-W143T</u>	\$26.00		143T / TC	4.6
<u>MTA-BASE-W145T</u>	\$26.00	145TC / TC	5.1	-	-	<u>C191</u> <u>I127</u> <u>C194</u>	-	-	-
<u>MTA-BASE-W182T</u>	\$35.50	182T / TC	9.2	-	-	-	-	-	-
<u>MTA-BASE-W184T</u>	\$35.50	184 / TC	10	MTF-00x-1C18	-	-	<u>Z502</u>	-	-
<u>MTA-BASE-W213T</u>	\$52.00	213T / TC	13	-	-	-	-	-	-
<u>MTA-BASE-W215T</u>	\$52.00	215T T TC	15	-	-	-	-	-	-

* IronHorse MTR2 56HC motors have double-punched bases to fit on slide base [MTA-BASE-W56](#).