

# 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	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor						
				IronHorse	Marathon					
					micro -MAX ---- Max+	Black Max 230/460V ---- Black Max 575V	Blue Max	XRI GP & NEMA Premium	Powerwash SXT & Jet Pump	Blue Chip XRI 230/460V ---- Blue Chip XRI 575V
<b><u>MTA-BASE-W56 *</u></b>		56*	2.8	MTPM-P3x-1x18 MTPM-P5x-1x18 MTPM-P7x-1x18 MTPM-0xx-1x18 MTPM-1xx-1x18 MTR(2)(P)-xxx-xxxxx*	<a href="#">Y500</a> <a href="#">Y502</a> <a href="#">Y360</a> <a href="#">Y362</a> <a href="#">Y364</a> <a href="#">Y280</a> <a href="#">Y281</a> <a href="#">Y282</a>	<a href="#">Y592(-A772)</a> <a href="#">Y534(-A772)</a> <a href="#">Y535(-A772)</a> <a href="#">Y555(-A772)</a> <a href="#">Y556(-A772)</a>	-	<a href="#">E2000</a> <a href="#">D390</a> <a href="#">G580</a> <a href="#">D391</a> <a href="#">G581</a> <a href="#">K705</a> <a href="#">D392</a> <a href="#">G582</a> <a href="#">K707</a> <a href="#">K708A</a> <a href="#">D393A</a> <a href="#">K708A</a> <a href="#">G583A</a> <a href="#">K709A</a> <a href="#">D394A</a> <a href="#">K721A</a> <a href="#">G584A</a> <a href="#">D395A</a> <a href="#">G585A</a> <a href="#">K724A</a> <a href="#">D396A</a> <a href="#">K725A</a>	<a href="#">N410</a> <a href="#">J066A</a>	-
<b><u>MTA-BASE-W143T</u></b>		143T/TC	4.6	<a href="#">MTC2-001-3BD18(C)</a> <a href="#">MTC2-1P5-3BD36</a>	-	<a href="#">Y536(-A772)</a>	-	<a href="#">E2001A</a> <a href="#">E2003</a>		-
<b><u>MTA-BASE-W145T</u></b>		145T/TC	5.1	<a href="#">MTC2-001-3BD12</a> <a href="#">MTC2-1P5-3BD18(C)</a> <a href="#">MTC2-002-3BD18(C)</a> <a href="#">MTC2-002-3BD36</a>	<a href="#">Y366</a> <a href="#">Y368</a> <a href="#">Y284</a> <a href="#">Y285</a>	<a href="#">Y537(-A772)</a> <a href="#">Y538(-A772)</a> <a href="#">Y551(-A772)</a> <a href="#">Y557(-A772)</a>	-	<a href="#">E2002</a> <a href="#">E2004A</a> <a href="#">E2007A</a>		-
<b><u>MTA-BASE-W182T</u></b>		182T/TC	9.2	<a href="#">MTC2-1P5-3BD12</a> <a href="#">MTC2-003-3BD18(C)</a> <a href="#">MTC2-003-3BD36</a> <a href="#">MTF-002-1C18-182</a>	<a href="#">Y1999</a> <a href="#">Y286A</a>	<a href="#">Y541A(-A772)</a> <a href="#">Y558A(-A772)</a>	-	<a href="#">E2009</a> <a href="#">E2010</a>	<a href="#">C383B</a>	-

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

\*\* Motors [MTC-250-3D18](#) and [MTC-300-3D18](#) are obsolete, and no longer available.

table continued on next page

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table continued from previous page

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Part Number	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor						
				IronHorse	Marathon					Blue Chip XRI 230/460V ---- Blue Chip XRI 575V
					micro-MAX ---- Max +	Black Max 230/460V ---- Black Max 575V	Blue Max	XRI GP & NEMA Premium	Powerwash SXT & Jet Pump	
<a href="#">MTA-BASE-W184T</a>		184T/TC	10	<a href="#">MTCP2-002-3BD12</a> <a href="#">MTCP2-005-3BD18(C)</a> <a href="#">MTCP2-005-3BD36</a> <a href="#">MTF-00x-1C18</a>	<a href="#">Y1372</a> <a href="#">Y287A</a>	<a href="#">Y540(-A772)</a> <a href="#">Y543A(-A772)</a> <a href="#">Y559A(-A772)</a>	-	<a href="#">E2012</a> <a href="#">E2013</a>	<a href="#">C387B</a>	-
<a href="#">MTA-BASE-W213T</a>		213T/TC	13	<a href="#">MTCP2-003-3BD12</a> <a href="#">MTCP2-7P5-3BD18(C)</a> <a href="#">MTCP2-7P5-3BD36</a>	<a href="#">Y994</a>	<a href="#">Y542(-A772)</a> <a href="#">Y545(-A772)</a> <a href="#">Y560(-A772)</a>	-	<a href="#">E2011</a> <a href="#">E2016A</a>	<a href="#">C389B</a> <a href="#">C390B</a> <a href="#">C391B</a> <a href="#">E2011A</a> <a href="#">E2016B</a>	-
<a href="#">MTA-BASE-W215T</a>		215T/TC	15	<a href="#">MTCP2-005-3BD12</a> <a href="#">MTCP2-010-3BD18(C)</a> <a href="#">MTCP2-010-3BD36</a>	<a href="#">Y996</a>	<a href="#">Y544(-A772)</a> <a href="#">Y547(-A772)</a> <a href="#">Y561(-A772)</a>	-	<a href="#">E2018</a>	<a href="#">C392B</a> <a href="#">E2014A</a> <a href="#">E2018A</a>	-
<a href="#">MTA-BASE-W254T</a>		254T/TC	18	<a href="#">MTCP2-7P5-3BD12</a> <a href="#">MTCP2-015-3BD18(C)</a> <a href="#">MTCP2-015-3BD36</a>	-	<a href="#">Y546(-A772)</a> <a href="#">Y549(-A772)</a> <a href="#">Y562(-A772)</a>	-	-	-	-
<a href="#">MTA-BASE-W256T</a>		256T/TC	19	<a href="#">MTCP2-010-3BD12</a> <a href="#">MTCP2-020-3BD18(C)</a> <a href="#">MTCP2-20-3BD36</a>	-	<a href="#">Y548(-A772)</a> <a href="#">Y552(-A772)</a> <a href="#">Y563(-A772)</a>	-	-	-	-
<a href="#">MTA-BASE-W284T</a>		284T/TC	20	<a href="#">MTCP2-015-3BD12</a> <a href="#">MTCP2-025-3BD18(C)</a>	-	<a href="#">Y553(-A772)</a>	-	-	-	<a href="#">E207</a>
<a href="#">MTA-BASE-W286T</a>		286T/TC	21	<a href="#">MTCP2-20-3BD12</a> <a href="#">MTCP2-030-3BD18(C)</a>	-	<a href="#">Y393(-A772)</a>	-	-	-	-
<a href="#">MTA-BASE-W324T</a>		324T/TC	30	<a href="#">MTCP2-040-3BD18(C)</a>	-	-	<a href="#">Y571(-A774)</a> <a href="#">Y513(-A775)</a>	-	-	<a href="#">E209</a>
<a href="#">MTA-BASE-W326T</a>		326T/TC	31	<a href="#">MTCP2-050-3BD18(C)</a>	-	-	<a href="#">Y572(-A774)</a> <a href="#">Y514(-A775)</a>	-	-	-
<a href="#">MTA-BASE-W364T</a>		364T/TC	43	<a href="#">MTCP2-060-3BD18(C)</a>	-	-	<a href="#">Y573(-A774)</a> <a href="#">Y515(-A775)</a>	-	-	-
<a href="#">MTA-BASE-W365T</a>		365T/TC	43	<a href="#">MTCP2-075-3BD18(C)</a>	-	-	<a href="#">Y574(-A774)</a> <a href="#">Y516(-A775)</a>	-	-	<a href="#">E212</a>
<a href="#">MTA-BASE-W404T</a>		404T/TC	58	-	-	-	-	-	-	-
<a href="#">MTA-BASE-W405T</a>		405T/TC	60	<a href="#">MTCP2-100-3BD18(C)</a>	-	-	<a href="#">Y575(-A774)</a> <a href="#">Y517(-A775)</a>	-	-	-
<a href="#">MTA-BASE-W444T</a>		444T	63	<a href="#">MTCP2-125-3BD18</a>	-	-	-	-	-	-
<a href="#">MTA-BASE-W445T</a>		445T	65	<a href="#">MTCP2-150-3BD18</a>	-	-	-	-	-	-
<a href="#">MTA-BASE-W447T</a>		447T	89	<a href="#">MTCP2-200-3BD18</a>	-	-	-	-	-	-
<a href="#">MTA-BASE-W449T</a>		449T	94	<a href="#">MTCP2-250-3D18</a> <a href="#">MTCP2-300-3D18</a>	-	-	-	-	-	-

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

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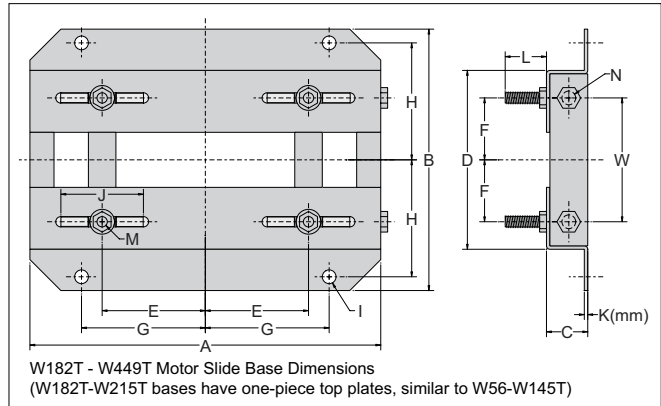
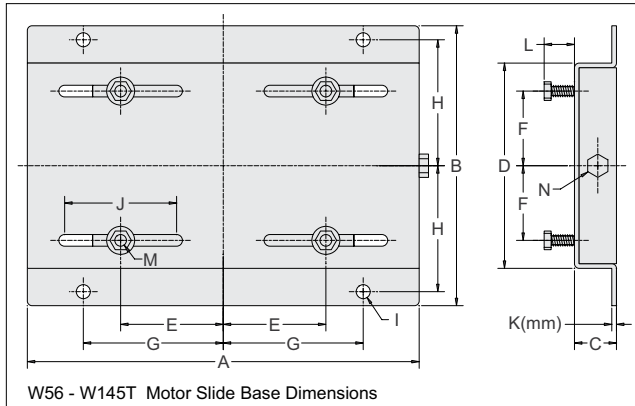
## Mounting Slide Bases for 56 to 449T NEMA Motors Features

STABLE Motor Slide Bases for Single-Phase Motors									
Part Number	Price	Fits Frame Type	Product Wt. (lb)	Fits Motor					
				IronHorse	Marathon				
					Marathon DP GP (NEMA Service Factor)	Marathon DP Air Compressor	Fan & Blower	Marathon TE GP 4-in-1	Powerwash SXT
<b><u>MTA-BASE-W56</u></b>		56*	2.8	MTR2-xxx-1AB18 MTR2-xxx-1AB36  MTPM-xxx-1L18 MTPM-xxx-1M18	C158A G915A C175A C167A C179A G937A C185A C187A C193A E261A E268A EG277A C1270A	D010 C169 C704 D017	C216 C1153 C1155 B319 D118 C1158 C235 D115 C1160 C1161 B352	G570 D311 G571 D312 G572 D313 G573 D314 G574 D315 G575 D316	N341
<b><u>MTA-BASE-W143T</u></b>		143T / TC	4.6	-	C188A	-	-	-	-
<b><u>MTA-BASE-W145T</u></b>		145TC / TC	5.1	-	C191 I127 C194	-	-	-	-
<b><u>MTA-BASE-W182T</u></b>		182T / TC	9.2	<u>MTF-002-1C18-182</u>	-	-	-	-	-
<b><u>MTA-BASE-W184T</u></b>		184 / TC	10	MTF-00x-1C18	-	Z502	-	-	-
<b><u>MTA-BASE-W213T</u></b>		213T / TC	13	-	-	-	-	-	-
<b><u>MTA-BASE-W215T</u></b>		215T T TC	15	-	-	-	-	-	-

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

# STABLE Motor Slide Bases

## Dimensions – Mounting Slide Bases for NEMA Motors



### Dimensions [inches, except as noted] - STABLE Motor Slide Bases

MTA-BASE- Wxxxx	A	B	C	D	E	F	G	H	I	J	K(mm)	L	M	N	W
56	10-5/8	6-1/2	1-1/8	4-1/2	2-7/16	1-1/2	3-13/16	2-7/8	3/8	3	2 mm	7/8	5/16 x 1	3/8 x 4	n/a
143T	10-1/2	7-1/2	1-1/8	5-1/2	2-3/4	2	3-3/4	3-3/8	3/8	3	3 mm	13/16	5/16 x 1	3/8 x 4	n/a
145T	10-1/2	8-1/2	1-1/8	6-1/2	2-3/4	2-1/2	3-3/4	3-7/8	3/8	3	3 mm	13/16	5/16 x 1	3/8 x 4	n/a
182T	12-3/4	9-1/2	1-1/2	6-1/2	3-3/4	2-1/4	4-1/2	4-1/4	1/2	3	3.5 mm	1-1/2	3/8 x 1-3/4	1/2 x 6	4-1/2
184T	12-3/4	10-1/2	1-1/2	7-1/2	3-3/4	2-3/4	4-1/2	4-3/4	1/2	3	3.5 mm	1-1/2	3/8 x 1-3/4	1/2 x 6	5-1/2
213T	15	11	1-3/4	7-1/2	4-1/4	2-3/4	5-1/4	4-3/4	1/2	3-1/2	3.8 mm	1-1/2	3/8 x 1-3/4	1/2 x 6	5-1/2
215T	15	12-1/2	1-3/4	9	4-1/4	3-1/2	5-1/4	5-1/2	1/2	3-1/2	3.8 mm	1-1/2	3/8 x 1-3/4	1/2 x 6	7
254T	17-3/4	15-1/8	2	10-3/4	5	4-1/8	6-1/4	6-5/8	5/8	4	4.6 mm	1-7/16	1/2 x 1-3/4	5/8 x 6	5-5/16
256T	17-3/4	16-7/8	2	12-1/2	5	5	6-1/4	7-1/2	5/8	4	4.6 mm	1-7/16	1/2 x 1-3/4	5/8 x 6	7
284T	19-3/4	16-7/8	2	12-1/2	5-1/2	4-3/4	7	7-1/2	5/8	4-1/2	4.6 mm	1-11/16	1/2 x 2	5/8 x 6	7
286T	19-3/4	18-3/8	2	14	5-1/2	5-1/2	7	8-1/4	5/8	4-1/2	4.6 mm	1-11/16	1/2 x 2	5/8 x 6	8
324T	22-3/4	19-1/4	2-1/2	14	6-1/4	5-1/4	8	8-1/2	3/4	5-1/4	4.6 mm	2-3/16	5/8 x 2-1/2	3/4 x 9	7
326T	22-3/4	20-3/4	2-1/2	15-1/2	6-1/4	6	8	9-1/4	3/4	5-1/4	4.6 mm	2-3/16	5/8 x 2-1/2	3/4 x 9	8-1/2
364T	25-1/2	20-1/2	2-1/2	15-1/2	7	5-5/8	9	9-1/8	3/4	6	5.8 mm	2-1/16	5/8 x 2-1/2	3/4 x 9	7-3/4
365T	25-1/2	21-1/2	2-1/2	16-1/2	7	6-1/8	9	9-5/8	3/4	6	5.8 mm	2-1/16	5/8 x 2-1/2	3/4 x 9	8-3/4
404T	28-3/4	22-3/8	3	16-1/2	8	6-1/8	10	9-7/8	7/8	7	5.8 mm	2-1/2	3/4 x 3	3/4 x 11	8-3/4
405T	28-3/4	23-7/8	3	18	8	6-7/8	10	10-5/8	7/8	7	5.8 mm	2-1/2	3/4 x 3	3/4 x 11	10-1/4
444T	31-1/4	24-5/8	3	19-1/4	9	7-1/4	11	11	7/8	7-1/2	5.8 mm	2-1/2	3/4 x 3	3/4 x 11	11
445T	31-1/4	26-5/8	3	21-1/4	9	8-1/4	11	12	7/8	7-1/2	5.8 mm	2-1/2	3/4 x 3	3/4 x 11	13
447T	31-1/4	30-1/8	3	24-3/4	9	10	11	13-3/4	7/8	7-1/2	8 mm	3	3/4 x 3-1/2	3/4 x 11	16-1/2
449T	31-1/4	35-1/8	3	29-3/4	9	12-1/2	11	16-1/4	7/8	7-1/2	8 mm	3	3/4 x 3-1/2	3/4 x 11	21-1/2