



ROSTA MOTORBASES AVAILABLE AT KJ ELECTRIC

THE ROSTA MOTORBASES ARE DESIGNED TO WORK BEST WITH BELT DRIVES FROM 145T TO 505T FRAMES.



WHAT THE MOTORBASE DOES:

The ROSTA motorbase system is used to tighten the belt according to the force recommended by the belt supplier by using a mechanical pre loading device.

Types of Motorbases:

- ROSTA Motorbase Type MB 50 & MB 70
- ROSTA Motorbase Type MB 27
- ROSTA Rubber Suspension Unit Type DK-S

SPECIAL FEATURES OF THE PRODUCT LINE:

- No lubrication required
- Maintenance-free operation
- Self-adjusting convenience
- Protective finish for long life
- Customized solution to tensioning, dampening, supporting or mounting problems.

FAILURE TO ADJUST THE TENSION CAN CAUSE:

- Loss of torque transmission
- Overheating of belts due to excessive slip
- Hopping or wobbling
- Screeching of belts
- Excessive wear of the pulleys
- PREMATURE FAILURE

Motorbases with Motor Plate NEMA Standards

NEMA FRAME SIZE	MOTOR HP @ 1,750 RPM	WEIGHT (LBS)
143/145T	1&1.5-2	10
182T	2-3	14
184T	3-5	15
213/215T	7.5-10	86
254/256T	15-20	94
284/286T	25-30	108
324/326T	40-50	124
364-365T	60-75	144
364/365T	60-75	144
404T	50	275
405T	60-100	350
444T	75-125	350
445T	100-150	435
447/449T,504/505T, 584/586/587T	125-500	1,215

FOR MORE INFORMATION CALL YOUR LOCAL KJ ELECTRIC REPRESENTATIVE TODAY!

CORPORATE HEADQUARTERS:

admin@kjelectric.com

SYRACUSE: 5894 East Molloy Road, Syracuse NY 13211

(315) 454-5535 • FAX: (315) 455-5564 • www.kjelectric.com



ALBANY

albany@kjelectric.com

146 Railroad Ave
Albany, NY 12205
(518) 783-7152
FAX: (518) 783-7378

BINGHAMTON

binghamton@kjelectric.com

119 Corporate Drive
Binghamton, NY 13904
(607) 772-1760
FAX: (607) 772-1127

BUFFALO

buffalo@kjelectric.com

170 Fire Tower Drive
Buffalo, NY 14150
(716) 693-2500
FAX: (716) 693-2544



ROCHESTER

rochester@kjelectric.com

54 Pixley Industrial Pkwy. Ext.
Rochester, NY 14624
(585) 426-3900
FAX: (585) 426-0739