

0.5HP Standard Motor No Brake PN: SK 71LP/4 B14 C105 CUS TW

0.5HP Standard Motor With Brake PN: SK 71LP/4 B14 C105 CUS BRE5 HL TW  
H = 5.7 in. and L = 9.6 in. (with Brake L = 11.9 in.) and S = 1.81 in.

2.0HP Standard Motor No Brake PN: SK 90SP/4 B14 C140 CUS TW

2.0HP Standard Motor With Brake PN: SK 90SP/4 B14 C140 CUS BRE20 HL TW  
H = 7.25 in. and L = 12.84 in. (with Brake L = 15.8 in.) and S = 1.97 in.

3.0HP Standard Motor No Brake PN: SK 100LP/4 B14 C160 CUS TW

3.0HP Standard Motor With Brake PN: SK 100LP/4 B14 C160 CUS BRE20 HL TW  
H = 7.63 in. and L = 14.421 in. (with Brake L = 17.65 in.) and S = 2.362 in

5.0HP Standard Motor No Brake PN: SK 112MP/4 B14 C200 CUS TW

5.0HP Standard Motor With Brake PN: SK 112MP/4 B14 C200 CUS BRE60 HL TW  
H = 8.91 in. and L = 16.161 in. (with Brake L = 19.862 in.) and S = 2.362 in

7.5HP Standard Motor No Brake PN: SK 132SP/4 B14 C200 CUS TW

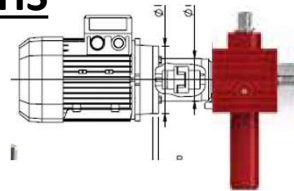
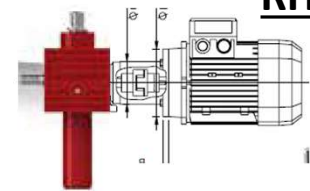
7.5HP Standard Motor With Brake PN: SK 132SP/4 B14 C200 CUS BRE60 HL TW  
H = 10.413 in. and L = 19.33 in. (with Brake L = 23.543 in.) and S = 3.15 in

**\*\*\*Linear Speed Listings are based on load due to heat/horsepower limitations.  
Higher Max loads may be achieved with slower linear/input speeds.  
Please call Powerjacks USA application engineering for exact recommendations.**

configurable rise**-0153- = 6" or 153 rise****MOTORS: 1750 rpm/460VAC/3ph/60Hz****1.0T [10kN] TRANSLATING SCREW**

|       |              |                         |
|-------|--------------|-------------------------|
| 0.5HP | LHS 71 Frame | Standard Motor No Brake |
| 0.5HP | RHS 71 Frame | Standard Motor No Brake |

|       |              |                           |
|-------|--------------|---------------------------|
| 0.5HP | LHS 71 Frame | Standard Motor with Brake |
| 0.5HP | RHS 71 Frame | Standard Motor with Brake |

**LHS****RHS****Powerjacks USA Model Number**POWEREDKIT0050SHP-CMT0010-C001100-**0153**-TB00-AB00POWEREDKIT0050SHP-CMT0010-C001100-**0153**-TB00-BB00

(Standard Motor PN: SK 71LP/4 B14 C105 CUS TW)

POWEREDKIT0050BHP-CMT0010-C001100-**0153**-TB00-AB00POWEREDKIT0050BHP-CMT0010-C001100-**0153**-TB00-BB00

(Standard Brake Motor PN: SK 71LP/4 B14 C105 CUS BRE HL TW)

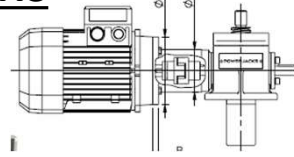
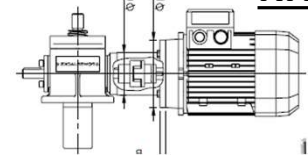
**\*\*\*1.0 Ton - Standard 5mm lead machine screw with 5:1 worm ratio  
At 1800 rpm linear travel speed is 1.18 in/s**

configurable rise  
-0153- = 6" or 153 rise**MOTORS: 1750 rpm/460VAC/3ph/60Hz****2.5T [25kN] TRANSLATING SCREW**

|       |              |                           |                                                                                                                   |
|-------|--------------|---------------------------|-------------------------------------------------------------------------------------------------------------------|
| 1.5HP | LHS 90 Frame | Standard Motor No Brake   | POWEREDKIT0150SHP-EMT0025-U001100-0153-TB00-AD00                                                                  |
| 1.5HP | RHS 90 Frame | Standard Motor No Brake   | POWEREDKIT0150SHP-EMT0025-U001100-0153-TB00-BD00<br>(Standard Motor PN: SK 90SP/4 B14 C140 CUS TW)                |
| 1.5HP | LHS 90 Frame | Standard Motor with Brake | POWEREDKIT0150BHP-EMT0025-U001100-0153-TB00-AD00                                                                  |
| 1.5HP | RHS 90 Frame | Standard Motor with Brake | POWEREDKIT0150BHP-EMT0025-U001100-0153-TB00-BD00<br>(Standard Brake Motor PN: 90SP/4 B14 C140 CUS BRE20 HL TW)    |
| 2HP   | LHS 90 Frame | Standard Motor No Brake   | POWEREDKIT0200SHP-EMT0025-U001100-0153-TB00-AD00                                                                  |
| 2HP   | RHS 90 Frame | Standard Motor No Brake   | POWEREDKIT0200SHP-EMT0025-U001100-0153-TB00-BD00<br>(Standard Motor PN: SK 90LP/4 B14 C140 CUS TW)                |
| 2HP   | LHS 90 Frame | Standard Motor with Brake | POWEREDKIT0200BHP-EMT0025-U001100-0153-TB00-AD00                                                                  |
| 2HP   | RHS 90 Frame | Standard Motor with Brake | POWEREDKIT0200BHP-EMT0025-U001100-0153-TB00-BD00<br>(Standard Brake Motor PN: SK 90LP/4 B14 C140 CUS BRE20 HL TW) |

**\*\*\*2.5 Ton - Standard 6mm lead machine screw with 6:1 worm ratio**  
**At 1800 rpm linear travel speed is 1.18 in/s with Max 2,800 lb Load****MOTORS: 1750 rpm/460VAC/3ph/60Hz****5T [50kN] TRANSLATING SCREW**

|     |               |                           |                                                                                                                    |
|-----|---------------|---------------------------|--------------------------------------------------------------------------------------------------------------------|
| 2HP | LHS 90 Frame  | Standard Motor No Brake   | POWEREDKIT0200SHP-EMT0050-U001100-0153-TB00-AD00                                                                   |
| 2HP | RHS 90 Frame  | Standard Motor No Brake   | POWEREDKIT0200SHP-EMT0050-U001100-0153-TB00-BD00<br>(Standard Motor PN: SK 90LP/4 B14 C140 CUS TW)                 |
| 2HP | LHS 90 Frame  | Standard Motor with Brake | POWEREDKIT0200BHP-EMT0050-U001100-0153-TB00-AD00                                                                   |
| 2HP | RHS 90 Frame  | Standard Motor with Brake | POWEREDKIT0200BHP-EMT0050-U001100-0153-TB00-BD00<br>(Standard Brake Motor PN: SK 90LP/4 B14 C140 CUS BRE20 HL TW)  |
| 3HP | LHS 100 Frame | Standard Motor No Brake   | POWEREDKIT0300SHP-EMT0050-U001100-0153-TB00-AE00                                                                   |
| 3HP | RHS 100 Frame | Standard Motor No Brake   | POWEREDKIT0300SHP-EMT0050-U001100-0153-TB00-BE00<br>(Standard Motor PN: SK 100LP/4 B14 C160 CUS TW)                |
| 3HP | LHS 100 Frame | Standard Motor with Brake | POWEREDKIT0300BHP-EMT0050-U001100-0153-TB00-AE00                                                                   |
| 3HP | RHS 100 Frame | Standard Motor with Brake | POWEREDKIT0300BHP-EMT0050-U001100-0153-TB00-BE00<br>(Standard Brake Motor PN: SK 100LP/4 B14 C160 CUS BRE20 HL TW) |

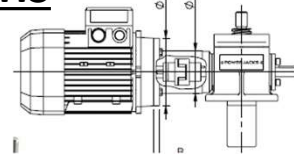
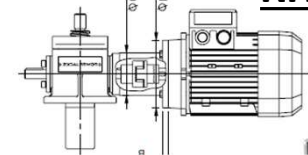
**\*\*\*5 Ton - Standard 9mm lead machine screw with 6:1 worm ratio**  
**At 1800 rpm linear travel speed is 1.77 in/s with Max 4,200 lb load****LHS****RHS****Powerjacks USA Model Number**

POWEREDKIT0150SHP-EMT0025-U001100-0153-TB00-AD00  
 POWEREDKIT0150SHP-EMT0025-U001100-0153-TB00-BD00  
 (Standard Motor PN: SK 90SP/4 B14 C140 CUS TW)

POWEREDKIT0150BHP-EMT0025-U001100-0153-TB00-AD00  
 POWEREDKIT0150BHP-EMT0025-U001100-0153-TB00-BD00  
 (Standard Brake Motor PN: 90SP/4 B14 C140 CUS BRE20 HL TW)

POWEREDKIT0200SHP-EMT0025-U001100-0153-TB00-AD00  
 POWEREDKIT0200SHP-EMT0025-U001100-0153-TB00-BD00  
 (Standard Motor PN: SK 90LP/4 B14 C140 CUS TW)

POWEREDKIT0200BHP-EMT0025-U001100-0153-TB00-AD00  
 POWEREDKIT0200BHP-EMT0025-U001100-0153-TB00-BD00  
 (Standard Brake Motor PN: SK 90LP/4 B14 C140 CUS BRE20 HL TW)

**LHS****RHS****Powerjacks USA Model Number**

POWEREDKIT0200SHP-EMT0050-U001100-0153-TB00-AD00  
 POWEREDKIT0200SHP-EMT0050-U001100-0153-TB00-BD00  
 (Standard Motor PN: SK 90LP/4 B14 C140 CUS TW)

POWEREDKIT0200BHP-EMT0050-U001100-0153-TB00-AD00  
 POWEREDKIT0200BHP-EMT0050-U001100-0153-TB00-BD00  
 (Standard Brake Motor PN: SK 90LP/4 B14 C140 CUS BRE20 HL TW)

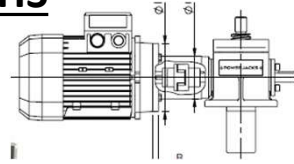
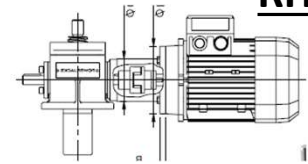
POWEREDKIT0300SHP-EMT0050-U001100-0153-TB00-AE00  
 POWEREDKIT0300SHP-EMT0050-U001100-0153-TB00-BE00  
 (Standard Motor PN: SK 100LP/4 B14 C160 CUS TW)

POWEREDKIT0300BHP-EMT0050-U001100-0153-TB00-AE00  
 POWEREDKIT0300BHP-EMT0050-U001100-0153-TB00-BE00  
 (Standard Brake Motor PN: SK 100LP/4 B14 C160 CUS BRE20 HL TW)

configurable rise**-0153- = 6" or 153 rise****MOTORS: 1750 rpm/460VAC/3ph/60Hz****10T [100kN] TRANSLATING SCREW**

|       |               |                         |
|-------|---------------|-------------------------|
| 5.0HP | LHS 112 Frame | Standard Motor No Brake |
| 5.0HP | RHS 112 Frame | Standard Motor No Brake |

|       |               |                           |
|-------|---------------|---------------------------|
| 5.0HP | LHS 112 Frame | Standard Motor with Brake |
| 5.0HP | RHS 112 Frame | Standard Motor with Brake |

**LHS****RHS****Powerjacks USA Model Number**POWEREDKIT0500SHP-EMT0100-U001100-**0153**-TB00-AG00POWEREDKIT0500SHP-EMT0100-U001100-**0153**-TB00-BG00

(Standard Motor PN: SK 112MP/4 B14 C200 CUS TW)

POWEREDKIT0500BHP-EMT0100-U001100-**0153**-TB00-AG000POWEREDKIT0500BHP-EMT0100-U001100-**0153**-TB00-BG00

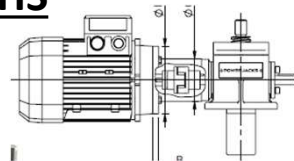
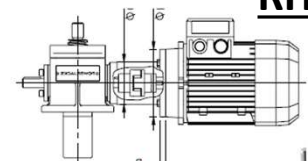
(Std Brake Motor PN: SK 112MP/4 B14 C200 CUS BRE60 HL TW)

**\*\*\*10 Ton - Standard 12mm lead machine screw with 8:1 worm ratio**  
**At 1800 rpm linear travel speed is 1.77 in/s with Max 5,000 lb Load**

**MOTORS: 1750 rpm/460VAC/3ph/60Hz****20T [200kN] TRANSLATING SCREW**

|       |               |                         |
|-------|---------------|-------------------------|
| 5.0HP | LHS 112 Frame | Standard Motor No Brake |
| 5.0HP | RHS 112 Frame | Standard Motor No Brake |

|       |               |                           |
|-------|---------------|---------------------------|
| 5.0HP | LHS 112 Frame | Standard Motor with Brake |
| 5.0HP | RHS 112 Frame | Standard Motor with Brake |

**LHS****RHS****Powerjacks USA Model Number**POWEREDKIT0500SHP-EMT0200-U001100-**0153**-TB00-AG00POWEREDKIT0500SHP-EMT0200-U001100-**0153**-TB00-BG00

(Standard Motor PN: SK 112MP/4 B14 C200 CUS TW)

POWEREDKIT0500BHP-EMT0200-U001100-**0153**-TB00-AG000POWEREDKIT0500BHP-EMT0200-U001100-**0153**-TB00-BG00

(Std Brake Motor PN: SK 112MP/4 B14 C200 CUS BRE60 HL TW)

**\*\*\*20 Ton - Standard 12mm lead machine screw with 8:1 worm ratio**  
**At 900 rpm linear travel speed is 0.88 in/s with Max 10,000 lb Load**