

## Power Supply Motors

1.2-4 H.P. (900-3000 W )

Power Supply Motors



T.C. Service Co. manufactures a wide range of power supply motors to meet a variety of applications. Power outputs and other variables can be considered to find just the right supply unit to meet your needs.



Contact us if you have a special need or application.

## Power Supply Motors

| Model Number | Throttle Type  | Power Output      | Operating Speed | Maximum Body Diameter | Working Air Consumption | Clamp Diameter for Mounting |
|--------------|--|-------------------|-----------------|-----------------------|-------------------------|-----------------------------|
| 400H3M*      | (L) Lever,<br>(K) Safety Lever or<br>(FT) Flow Through Inlet   | 1.2 H.P. (900 W)  | 5500 R.P.M.     | 1.94 Inch (50 mm)     | 35 cfm (16.6 l/s)       | 1.61 Inch (41 mm)           |
| 400H5M*      |  |                   | 4200 R.P.M.     |                       |                         |                             |
| 400H8M*      |  |                   | 2500 R.P.M.     |                       |                         |                             |
| 400H16M*     |  |                   | 1200 R.P.M.     |                       |                         |                             |
| 400H21M*     |  |                   | 900 R.P.M.      |                       |                         |                             |
| 400H36M*     |  |                   | 550 R.P.M.      |                       |                         |                             |
| 400H74M*     |  |                   | 260 R.P.M.      |                       |                         |                             |
| 400H98M*     |  |                   | 200 R.P.M.      |                       |                         |                             |
| 400H164M*    |  |                   | 120 R.P.M.      |                       |                         |                             |
| 500H1M*      | (L) Lever,<br>(K) Safety Lever,<br>(B) Thumb Switch,<br>(G) Spade Handle or<br>(FT) Flow Through Inlet | 1.5 H.P. (1125 W) | 4000 R.P.M.     | 2.5 Inch (42 mm)      | 45 cfm (21.3 l/s)       | 2.25 Inch (58 mm)           |
| 500H2M*      |  |                   | 1000 R.P.M.     |                       |                         |                             |
| 500H3M*      |  | 250 R.P.M.        |                 |                       |                         |                             |
| 520H1M       |  | 3000 R.P.M.       |                 |                       |                         |                             |
| 520H2M       |  | 750 R.P.M.        |                 |                       |                         |                             |
| 520H3M       | 190 R.P.M.   |                   |                 |                       |                         |                             |
| 664H1M       | 4.0 H.P. (3000 W)  | 1200 R.P.M.       | 180 R.P.M.      | 4.63 Inch (77 mm)     | 80 cfm (37.8 l/s)       | 4 Bolt Front Mount Only     |
| 664H2M       |  |                   |                 |                       |                         |                             |

\*Governed versions are available. Contact us for details.



T.C. Service Co. has a variety of standard threaded outputs in stock. We can manufacture custom threaded outputs to meet your requirements.

A selection of drill chucks and keyed shafts are shown. Custom designs can be fabricated to adapt to your needs.



Other Motor Options Available