

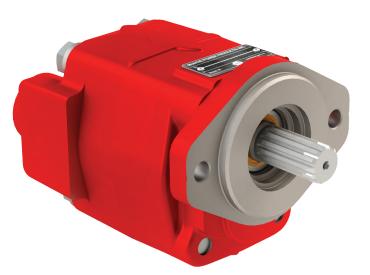
## FR66 PT0

WITH SAE "A" OUTPUT | Q PUMP MOUNT OPTION



## **FEATURES & BENEFITS**

- Using patented technology
- Higher torque capacity of 200 lb.ft.
- Increased durability
- The new benchmark for noise reduction
- One-piece housing, fewer leak points
- Complete integrated wiring harness
- SAE "A" flange
- SAE "B" shaft



## **H SERIES**

Modifications to the H Series pump rear cover will allow optimum compatibility with FR66 "Q" mount applications. Enhanced design features, including elimination of side ports and the removal of nearly 1/2" of material from the suction side of the housing, provide increased clearance of the floorboard.

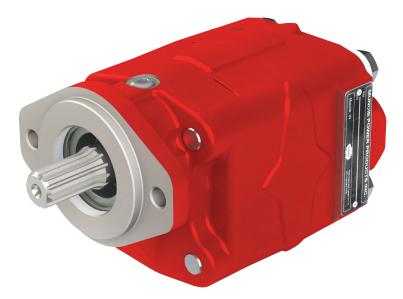
All standard "H" series displacements will be available for FR66 "Q" mount applications. Each unit will come standard with a SAE "A" 2 bolt mounting flange and 7/8 - 13T splined shaft.

| <br>Model Number | Displ. in3(cc) | Max<br>RPM | Min<br>RPM | Max Press<br>PSI (BAR) | Inlet<br>(SAE) | Outlet<br>(SAE) | Max. Inlet<br>Vacuum |
|------------------|----------------|------------|------------|------------------------|----------------|-----------------|----------------------|
| PH1-03-02ASRL-M  | 0.62 (10)      | 3500       | 1000       | 3500 (241)             | 1.25           | 0.75            | 5in.hg.              |
| PH1-05-02ASRL-M  | 1.24 (20)      | 3500       | 800        | 3500 (241)             | 1.25           | 0.75            | 5in.hg.              |
| PH1-07-02ASRL-M  | 1.55 (25)      | 3250       | 800        | 3500 (241)             | 1.25           | 0.75            | 5in.hg.              |
| PH1-08-02ASRL-M  | 1.86 (30)      | 3000       | 800        | 3250 (224)             | 1.25           | 0.75            | 5in.hg.              |
| PH1-09-02ASRL-M  | 2.17 (36)      | 3000       | 800        | 2900 (200)             | 1.25           | 0.75            | 5in.hg.              |
| PH1-11-02ASRL-M  | 2.48 (41)      | 3000       | 800        | 2500 (172)             | 1.25           | 0.75            | 5in.hg.              |

## **K SERIES**

The "K" Series standard gear housing will be replaced with the "S" series gear housing for use on FR66 "Q" mount applications. Elimination of side ports on the "S" gear housing significantly reduces overall width of the pump. This reduction provides increased clearance of the floorboard.

Only the 6, 13 and 17 GPM "K" series models will be available for FR66 "Q" mount applications due to the limited amount of "S" displacements. Each unit will come standard with a SAE "A" 2 bolt mounting flange and 7/8 - 13T splined shaft.



| Model Number    | Displ. in3(cc) | Max<br>RPM | Min<br>RPM | Max Press<br>PSI (BAR) | Inlet<br>(NPT) | Outlet<br>(SAE) | Max. Inlet<br>Vacuum |
|-----------------|----------------|------------|------------|------------------------|----------------|-----------------|----------------------|
| PK1-06-02ACRL-M | 1.47 (24)      | 3600       | 600        | 3000 (207)             | 1.00           | 1.00            | 5in.hg.              |
| PK1-13-02ACRL-M | 2.96 (48)      | 2500       | 600        | 3000 (207)             | 1.00           | 1.00            | 5in.hg.              |
| PK1-17-02ACRL-M | 3.94 (65)      | 2500       | 600        | 2500 (172)             | 1.00           | 1.00            | 5in.hg.              |







