

**SAE Hydraulic Pump Motors, Three Phase, Continuous Duty**

**5 thru 10 Hp**

**NEMA 184TYZ thru 215TYZ**

**Applications:** Hydraulic pumps for lifts, trash compactors and other machinery.



**Features:** TEFC motors designed for continuous duty (may be used on intermittent duty applications). Base mount with SAE A or B pump mount face and shaft. F3 top-mounted conduit box.

| Hp    | RPM  | NEMA Frame | Catalog Number | List Price | Mult. Sym. | “C” Dim. | Aprx. Wt. (lb) | Full Load Efficiency | Voltage     | Full Load Amps | EISA Status <sup>(a)</sup> | Notes <sup>(a)</sup> |
|-------|------|------------|----------------|------------|------------|----------|----------------|----------------------|-------------|----------------|----------------------------|----------------------|
| 5     | 1800 | 184TYZ     | HPM3615T       | 742        | L1         | 13.50    | 79             | 87.5                 | 208-230/460 | 7.1            | C                          |                      |
| 7 1/2 | 1800 | 213TYZ     | HPM3710T       | 954        | L1         | 14.66    | 119            | 89.5                 | 208-230/460 | 10.1           | C                          |                      |
| 10    | 1800 | 215TYZ     | HPM3714T       | 1,126      | L1         | 15.79    | 145            | 89.5                 | 208-230/460 | 13.5           | C                          |                      |

<sup>(a)</sup> See notes on inside back flap.

Farm Duty Motors

Definite Purpose Motors

Unit Handling Motors

Brake Motors

200 & 575 Volt Motors

IEC Frame Motors

50 Hertz Motors

Inverter/Vector Motors & Controls

DC Motors and Controls

Soft Start & Dynamic Brakes