



MDM Model Identification Guide

| | | | | |
|------------|-------------|------------|-----------|----------|
| MDM | 1518 | EKK | 05 | H |
| | 1 | 2 | 3 | 4 |

1. Pump Size

| Model | Suction | Discharge | Motor HP | Motor Frame |
|--------|---------|----------------|----------|-----------------|
| 1516* | 1 ½ | 1 | 2 | 145TC, FOOTLESS |
| 1516* | | | 3 | 182TC, FOOTLESS |
| 1518* | | | 5 | 184TC, FOOTLESS |
| 1518* | | | 7.5 | 213TC, W/FEET |
| 1518* | | | 10 | 215TC, W/FEET |
| 1518-2 | | | 7.5 | 213TC, W/FEET |
| 1518-2 | | | 10 | 215TC, W/FEET |
| 1518-2 | | | 15 | 254TC, W/FEET |
| 1518-2 | | | 20 | 256TC, W/FEET |
| 1518-2 | | | 25 | 284TSC, W/FEET |
| 2156 | | | 2 | 1 ½ |
| 2156 | 7.5 | 213TC, W/FEET | | |
| 2156 | 10 | 215TC, W/FEET | | |
| 2158 | 7.5 | 213TC, W/FEET | | |
| 2158 | 10 | 215TC, W/FEET | | |
| 2158 | 15 | 254TC, W/FEET | | |
| 2158 | 20 | 256TC, W/FEET | | |
| 2158 | 25 | 284TSC, W/FEET | | |
| 2526 | 2 ½ | 2 | 5 | 184TC, FOOTLESS |
| 2526 | | | 7.5 | 213TC, W/FEET |
| 2526 | | | 10 | 215TC, W/FEET |
| 326* | 3 | 2 | 7.5 | 213TC, W/FEET |
| 326* | | | 10 | 215TC, W/FEET |
| 326* | | | 15 | 254TC, W/FEET |
| 326* | | | 20 | 256TC, W/FEET |
| 326* | | | 25 | 284TSC, W/FEET |

* Denotes ANSI standard dimensional unit.

2. Liquid End Construction

| Bearing option | ECF* | EKK | PKK |
|--------------------------------|--|-----|------|
| Casing Liner/Containment Shell | 20% carbon fiber reinforced copolymer ETFE | | PFA |
| Impeller | | | |
| Inner Magnet | | | |
| Radial bearing | High Density Carbon | SiC | |
| Shaft | 99.8% alumina ceramic | | |
| Front Outboard Thrust Collar | 99.8% alumina ceramic | | |
| Front Inboard Thrust Collar | PTFE (w/filler) | | |
| Rear Inboard Thrust Collar | 99.8% alumina ceramic | | |
| Rear Outboard Thrust Collar | PTFE (w/filler) | | PTFE |
| Casing Gasket | PTFE | | |

* Dry run capable configuration

3. Motor Size

| | |
|--------------------------------|--------------------|
| 02, 03, 05, 07, 10, 15, 20, 25 | 2 HP through 25 HP |
|--------------------------------|--------------------|

4. H = High Temperature Version

(only available on 1518-2 and 2158 models)