MILK PUMP MOTORS
MILK PUMP MOTORS

FEATURES

- Replacements for SURGE milk pumps
- Washguard® motor features for high pressure washdown applications
- Epoxy painted and stainless ratings available for corrosion protection
- Solid state encapsulated starting switch on capacitor start motors
- Three phase motor is inverter rated

SINGLE PHASE - RIGID BASE - TOTALLY ENCLOSED

<table>
<thead>
<tr>
<th>HP</th>
<th>SYN RPM 60 Hz</th>
<th>NEMA Frame</th>
<th>Catalog Number</th>
<th>Model Number</th>
<th>App. Wgt. (lbs)</th>
<th>Voltage</th>
<th>F.L. Amps @ 230 V</th>
<th>Service Factor</th>
<th>&quot;C&quot; Dim. (Inches)</th>
<th>Notes</th>
<th>Baldor</th>
<th>E-ZEE Milking Equipment</th>
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**Capacitor supplied loose with motor
^^Capacitor start-induction run motors

Note 12 - TENV
Note S - Steel Frame
Note US - Manufactured in the US

STAINLESS - MILK TRANSFER PUMP MOTOR

SINGLE PHASE - TENV - C FACE WITH BASE

<table>
<thead>
<tr>
<th>HP</th>
<th>SYN RPM 60 Hz</th>
<th>NEMA Frame</th>
<th>Catalog Number</th>
<th>Model Number</th>
<th>App. Wgt. (lbs)</th>
<th>Voltage</th>
<th>F.L. Amps @ 230 V</th>
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Note SS - All Stainless Steel Exterior
Note US - Manufactured in the US

WASHGUARD™ - MILK TRANSFER PUMP MOTOR

THREE PHASE - TENV - C FACE WITH BASE

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<th>Model Number</th>
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<th>Voltage</th>
<th>F.L. Amps @ 230 V</th>
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Green items are Premium Efficient
Note S - Steel Frame
Note US - Manufactured in the US
MILK PUMP MOTORS

THREADED SHAFT MILK PUMP MOTOR

FEATURES

- Replacement Motors for BouMatic milk pumps
- Washguard® motor features for high pressure washdown applications
- Epoxy painted and stainless ratings available for corrosion protection
- Single phase motors are capacitor start - induction run designs
- Solid state encapsulated starting switch on single phase motors
- Three phase motors are inverter rated
- Single phase threaded shaft motors rotation is CW facing lead end

SINGLE PHASE - TEFC - C FACE WITH BASE

<table>
<thead>
<tr>
<th>HP</th>
<th>SYN RPM 60 Hz</th>
<th>NEMA Frame</th>
<th>Catalog Number</th>
<th>Model Number</th>
<th>App. Wgt. (lbs)</th>
<th>Voltage</th>
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Note S - Steel Frame
Note US - Manufactured in the US

STAINLESS - THREADED SHAFT MILK PUMP MOTOR

SINGLE PHASE - TENV - C FACE WITH BASE

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Note SS - All Stainless Steel Exterior
Note US - Manufactured in the US

THREADED SHAFT MILK TRANSFER PUMP MOTOR

SINGLE PHASE - TEFC - C FACE WITH BASE

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<th>Model Number</th>
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<th>F. L. Amps @ 230 V</th>
<th>Service Factor</th>
<th>&quot;C&quot; Dim. (Inches)</th>
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Green items are Premium Efficient
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Note US - Manufactured in the US

WASHDOWN DUTY - JET PUMP - TANK WASHER MOTOR

FEATURES

- 56J Jet pump motor
- White epoxy painted
- 303 grade stainless steel shaft

JET PUMP - 56J - THREADED SHAFT - WASHDOWN DUTY - WHITE EPOXY

SINGLE PHASE - TEFC - C FACE WITH BASE

<table>
<thead>
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<th>HP</th>
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<th>NEMA Frame</th>
<th>Catalog Number</th>
<th>Model Number</th>
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<th>Voltage</th>
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Note S - Steel Frame
Note US - Manufactured in the US
APPLICATION CONSIDERATIONS

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