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>C 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

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>
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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

<table>
<thead>
<tr>
<th>HP</th>
<th>SYN RPM 60 Hz</th>
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<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>C Dim. (Inches)</th>
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Green items are Premium Efficient
Note S - Steel Frame
Note US - Manufactured in the US
MILK PUMP MOTORS

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>
<th>F.L. Amps @ 230 V</th>
<th>Service Factor</th>
<th>&quot;C&quot; Dim. (Inches)</th>
<th>Notes</th>
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<th>E-ZEE Milking Equipment</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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<th>HP</th>
<th>SYN RPM 60 Hz</th>
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<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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<th>&quot;C&quot; Dim. (Inches)</th>
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Note SS - All Stainless Steel Exterior
Note US - Manufactured in the US

## THREADED SHAFT MILK TRANSFER PUMP MOTOR

## THREE PHASE - TEFC - C FACE WITH BASE

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<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>
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<td>S, US</td>
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<td>21574</td>
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Green items are Premium Efficient
Note S - Steel Frame
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## 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>
<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 S - Steel Frame
Note US - Manufactured in the US
APPLICATION CONSIDERATIONS

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