

**MB100 SERIES SANITARY  
CENTRIFUGAL PUMP MOTOR  
PUMP UNITS SINGLE PHASE  
POWER**



\* Referential image  
\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE  
: 05/05/2026 01:54 AM

SKU  
: 16433

BRAND  
: DIXON VALVE

MODEL  
: MB15A01C1EA3A03

Applications:  
Used for food processing, dairy, beverage, winery and brewery markets.

Specifications:  
Maximum capacity: 75 GPM  
Maximum temperature: 212°F (100°C), for higher temperatures contact Dixon  
Sanitary  
Surface ID finish:

**TECHNICAL SPECIFICATIONS**

<b>Connection Type</b>	Clamp
<b>Elastomer</b>	EPDM
<b>Horsepower</b>	1.5
<b>Inlet</b>	1-1/2"
<b>Maximum Impeller Diameter</b>	3.86"
<b>Motor Electrical</b>	1PH/60Hz/115/230V
<b>Motor Enclosure</b>	Baldor White Epoxy Painted Washdown
<b>Outlet</b>	1"
<b>Factory Part Number</b>	MB15A01C1EA3A03
<b>RPM</b>	3500
<b>Seal</b>	Silicon Carbide vs. Carbon