

View Online at <https://aerobasegroup.com/nsn/4320-01-411-4229>

**Mounting Type:**

Base

**Cylinder Quantity:**

3

**Intake Connection Quantity:**

1

**Intake Connection Type:**

Unthreaded external

**Discharge Connection Quantity:**

1

**Discharge Connection Type:**

Threaded external

**Drive Connection Type:**

Rigid coupled

**Media For Which Designed:**

Water, salt

**Pumping Element Type:**

Diaphragm

**End Application:**

Reverse osmosis plant, village marine technology, model vmt-1600 epd

**Maximum Discharge Flow Rate:**

7.2 gallons per minute

**Discharge Pressure:**

1000.0 pounds per square inch gage

**Operating Speed At Rated Capacity:**

420.0 revolutions per minute

**Pumping Element Operating Position:**

Horizontal

**Pump Reciprocating Design:**

Single acting

**Reciprocating Stroke Type:**

Fixed

**Operation Method:**

Powered

**Drive Shaft Type:**

Key type, external

**Drive Shaft End Diameter:**

2.250 inches

**Discharge Connection Thread Size And Series/type Designator:**

1.375-12 unf

**Special Features:**

Triplex, 3 diaphragm type plungers

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19400