

## 25-H80-00 NAVY TENDER

ITEM 31, 32, 48, 61, 64/ Sualtı Kurtarma Gemisi

ITEM 1, 38/ Kılıç Sınıfı H/B

ITEM 50/ Gabya Sınıfı Fırkateyn

ITEM 81/ Preveze Sınıfı D/A

ITEM 84, 85, 86, 87/ E Sınıfı MAG

ITEM 91/ Süratli Nakliye Gemisi

ITEM 39

MALZEME ADI: 95MB VACUUMARATOR PUMP



### Jets™ 95MB Vacuumarator™ Pump

Product No. 02E095001

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Jets™ patented Vacuumarator™ pump creates vacuum and macerates waste water to a fine pulp. The compact and efficient multiphase pump design compliments its reliable function, optimizing transport of waste.

#### Features:

- The pump has been designed for direct connection to a wide variety of sources.
- The pump's outlet can be connected to gravity piping, a holding tank, an effluent treatment plant or other outlet types.
- Compact multiphase pump design with a small footprint.
- Unique installation flexibility, due to clever design and weight savings.

#### Warranty

All products of the company are sold and all services of the company are offered subject to Jets Vacuum AS General Sales Conditions detailing warranty and terms and conditions of sale, copies of which will be furnished upon request. The information provided herein is for guidance only; it does not constitute a guarantee of the performance or specification of any individual product or component.

#### Technical Data



Pump Type.....	Multiphase
Capacity.....	81 m³/h ACMH at 500 mbar abs. (50% vacuum) 50 Hz 91 m³/h ACMH at 500 mbar abs. (50% vacuum) 60 Hz
Flushing Capacity.....	730 flushes/hour 50Hz 800 flushes/hour 60Hz
Outside Dimensions.....	820mm x 267mm x 335mm (LxWxH)
Weight.....	97.4 kg
Generic Material.....	Stainless Steel
Connection Inlet.....	DN65, PN10
Connection Outlet.....	DN50, PN10
Protection Class.....	IP 55
Insulation Class.....	F
Duty.....	S1-100%
Ambient Temperature.....	45 °C
Ambient Temperature Range.....	Min +20 °C - Max +45 °C
Humidity.....	Class F / 95%
Conformity.....	Efficiency class IE1 in accordance with exceptions given in IEC60034-30

#### Operating Data

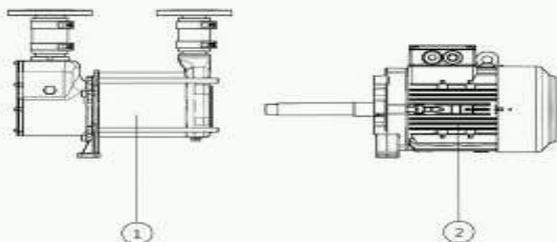
Frequency.....	50 // 60 Hz
Voltage.....	Y380/Δ220 // Y440/Δ255 V
Nominal Current.....	11.4/19.6 // 12/19.3 A
Speed.....	C-CW 2895 // 3495 rpm
Power Output.....	5.5 // 6.3 kW
Power Factor.....	0.9 // 0.89 cos φ
Efficiency.....	82 // 83%

#### Patents and Trademarks

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#### Components

Construction Characteristics

- ① Vacuumarator 95MB.....02E095050  
= Not available as a complete item. Components available individually.
- ② Motor, 220/380V-50Hz, 255/440V-60Hz.....031228200\*  
= 60 // 60 Hz = Y380/Δ220 // Y440/Δ255 V

\* Component's available as replacement parts.