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Alfa Laval Separator, Type VO 10

Application: Hot Washing of vegetable oil

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Product Brochure



Item Qty Description

- 1.0 ALFA LAVAL SELF-DISCHARGING SEPARATOR, TYPE VO 10 PURIFIER.
- 1.1 VO 10 with bowl and all other wetted parts in contact with the product, as well as inlet and outlet details are of stainless steel.

Drive:

60 Hz

Set of plates,

language:

English

Start-up kit:

Includes 1 IS kit.

1.2 1 Electric motor for the centrifuge.

Degree of protection:

IP 55

Motor rating:

18.5 kW

Manufacturer:

ABB

Main power supply:

3 x 480V x 60Hz

- 1.3 1 Mounting tool (wear liner)
- 1.4 Set of special tools for dismantling and assembly of the centrifuge.
- 2.0 ELECTRICAL & PNEUMATIC SYSTEM
- 2.1 Starting equipment for the separator motor including solenoid valve block for operating water. Cabinet in painted steel.

Main power supply:

3 x 480V x 60Hz

- 3.0 SERVICE & PROCESS LIQUID SYSTEM
- 3.1 1 Process piping
- 4.0 DOCUMENTATION
- **4.1** Two sets of documentation. (1 printed and one electronic)

Language:

English

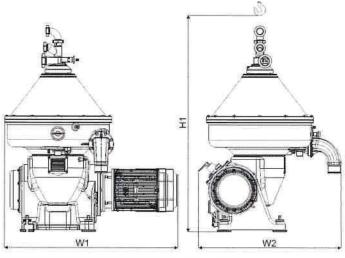
5.0 START-UP & COMMISSIONING

Maximum 3 days of on-site assistance. Includes hours and travel expenses.



8.0 **SHIPPING DATA** (approximate):

Gross Weight: 3,316 lbs Volume: 176 ft³



Dimensions		
H1	Minimum 2000 mm (6 ft 6 6/8 inch)	
W1	1383 mm (4 ft 6 4/8 inch)	
W2	1180 mm (3 ft 10 4/8 inch)	