



ETA - 4500 L MIXING TANK



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SKU: 11802 | **Categories:** [Processing / Stirring vessel](#), [Tank / reactor / vessel](#)

PRODUCT DESCRIPTION

DOCUMENT

[Plan eta 4500 L .pdf](#)

TECHNICAL DETAILS

Useful capacity : 4 500 L

Real capacity : 4 800 L

Material : Stainless steel Aisi 304 L

Shape : Vertical cylindrical

Bottom diameter : 1669 mm



Height under drain: 1000 mm

Total height with guardrail: 4700 mm

Atmospheric pressure

Minimum / maximum temperature: +15 / +85°C

Total empty weight : 1200 kg

3 tubular feet with adjustment cylinder (+/- 40 mm)

EQUIPMENT

X2 handling rings

1 trap door diameter 500 with external opening

Safety detector on the hatch

1 double elbow type vent with anti insect drille.

1 welding sleeve for high level sensor.

1 inlet diameter 50 with butterfly valve.

1 outlet diameter 50 with butterfly valve.

STIRRING

Support: Centred on the top.

Type: pendular, without clamp with 2 three-blade propellers diameter 750 mm and 1 bottom impeller diameter 400.

Gear motor : SEW USOCOME - IE3 - Class F

Power : 1,1 kW

Speed : 62 rpm

Motor : IP 55 - 230/400V-50 Hz

Speed : 1450 rpm

PROTECTION

Guardrail



PREVIOUS USE

Storage tank for liquid diatomaceous solution.





