ETA - 3000 L TANK AGITATED ON SCALES

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SKU: 11803 | **Categories:** Processing / Stirring vessel, Tank / reactor / vessel

PRODUCT DESCRIPTION

DOCUMENTATION

Plan eta 3000L.pdf

TECHNICAL DETAILS

Useful capacity : 3 000 L

Real capacity : 3 250 L

Material : Stainless steel Aisi 304 L

Shape : Vertical cylindrical

Inside diameter : 1589 mm

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Height under drain: 1000 mm

Total height with guardrail: 4100 mm

Atmospheric pressure

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

Total empty weight : 900 kg

Stainless steel frame on 3 tubular supports with scales + control panel

EQUIPMENT

X2 handling rings

1 trap door diameter 500 with external opening

Safety detector on the hatch

1 extraction outlet

1 sleeve welding for high level sensor.

1 arrival diameter 50

1 sterile breather

Minebeaintec PR 6201/23 D1 scales with ATEX control cabinet

1 draining Diameter 50 with butterfly valve.

AGITATION

Support: Centred on the top.

Type: pendular, without clamp with 1 three-blade propeller diameter 800 and 1 bottom impeller diameter 500.

Geared motor : SEW USOCOME - IE3 - Class F

Power : 2,2 kW

Speed : 122 rpm

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

Speed : 1450 rpm

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PROTECTION

Body guard.

PREVIOUS USE

Diatomaceous dissolving tank.

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