



LESCAUT - 13550 L REACTOR WITH ATEX MIXER



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SKU: 11907 | **Categories:** [Reactor](#), [Tank / reactor / vessel](#)

PRODUCT DESCRIPTION

Manufacturer : Lescaut SAS

Year: 2007

Type: reactor

Drawing of the reactor : [PLAN_RI188.pdf](#)

Atex class : Ex II 2/3 G/D, c 13



Mixing : 2 three-blade mixers (dismantled, not visible on pictures).

Power: 11 KW

Speed: 38 - 110 rpm

Materials: stainless steel 316 L

Empty weight: 5500 KG

Total vessel volume: 13 550 L

Operating pressure: -1 / 3,5 bars

Temperature: 5 - 150°C

Double jacket: 2 x 1/2 shell circuit

Volume of shell circuit n°1 : 338 L

Heat exchange surface: 13.6 m²

Volume of shell circuit n°2 : 49,3 L

Heat exchange surface area: 2.90 m²

Maximum operating pressure : 8 bars

Temperature : 5 - 150°C

Insulation: Rock wool

Thickness : 80 mm

Covering: stainless steel

Installed on a metal structure



