

■ 25L PLUS PILOT REACTOR, CYLINDRICAL, JACKETED HORIZONTAL

5625

STEROGLASS

Complete reactor system on our unique open air, auto-center frame. Industrial body, high performance industrial stirring system and connections. Supplied with the components listed below and numbered on the 3D schematic drawing.

-Atex version available upon request
horizontal version



This pilot includes:

JACKETED VESSEL DN300 25L / DISCHARGE DN50
GLASS/PTFE VALVE DN50 WITH NO DEAD VOLUME
COVER DN300 7 NOZZLES WITH:
- CENTRAL DN25 FOR STIRRING,
- DN80 PTFE NOZZLE FOR SOLIDS,
- DN40 WITH GLASS THERMOMETER POCKET FOR PT100,
- DN40 WITH WELL FOR PH,
- DN40 FREE NOZZLE
- DN25 WITH DIP PIPE AND ADAPTER FOR LIQUIDS,
- DN50 FOR VAPOURS
BOROSILICATE GLASS 3.3 REDUCED BEND DN100/50
REFLUX SEPARATOR DN100
GLASS THERMOMETER POCKET FOR PT100
GLASS BEND 90° DN15
n°2 5L GRADUATED FEED AND RECEIVING VESSEL
HORIZONTAL COIL HEAT EXCHANGER 0,6MQ INC5° DN50DX
RUPTURE DISK GRAPHITE/PFA DN50
HIGH TORQUE-HIGH SPEED OVERHEAD STIRRER
ASPINDLE MOTOR
BLANTERN WITH MECHANICAL SEAL GRAPHITE/PTFE
CSTAINLESS STEEL STIRRING SHAFT/PTFE COATED
STAINLESS STEEL FRAME FOR REACTOR WITH COVER DN300

(r.290317)

| Codice | Codice | Description | Motor type |
|---------------|------------|------------------------|------------|
| | Steroglass | Fornitore | |
| KC-PLUS-CH25L | | 25L plus pilot reactor | Electrical |