



## TECHNICAL SPECIFICATIONS

May 2015 rev.1

### Unit Pump TE25 – cod.TE25-04

Pump Body	: PP
Rotor	: PP
Mechanical Seal	: D. 40 silicon carbide
Other components	: AISI 316L
“O” static ring	: Viton e NBR
Seals	: para

### Attacks on pipelines

Suction rubber pipe	: To be defined in accordance with customer request
Discharge rubber pipe	: To be defined in accordance with customer request

### Three-Phase Lafert Motor

Standard Efficiency Motors	: IE2
Voltage	: 380 / 220 V three-phase
Frequency	: 50 / 60 Hz
Electrical power	: 4 Kw (hp 5,5)
Revolutions per minute	: 2800
Nr. motor poles	: 2
Protection degree	: IP 5

### Capacity and Pressure

Capacity	: 56 000 l/h
Working Pressure	: 1,8 bar

Pump performance data	: enclosed C_TE25-04
Dimensions	: outline drawing TE25 - DIS. TE25-04/4 rev.Feb.2000 – at disposal on request
Exploded view TE25	: DIS.TE25-04/3 rev.Feb.2000 - at disposal on request

**Note:** The above data refer to water