

TECHNICAL SPECIFICATIONS

July 2014 rev.0

Unit Pump TE30 – cod.TE30-04

Pump Body	: PP
Rotor	: PP
Mechanical Seal	: D. 50 silicon carbide
Other components	: ASI 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	: 5,5 Kw (hp 7,5)
Revolutions per minute	: 2800
Nr. motor poles	: 2
Protection degree	: IP 55

Capacity and Pressure

Capacity	: 60 000 l/h
Working Pressure	: 1,8 bar

Pump performance data	: Enclosed C_TE30-04
Dimensions	: outing drawing TE30 - DIS. TE30-04/4 rev.Feb.2001 – at disposal on request
Exploded viex TE30	: DIS.TE30-04/3 rev.Nov.2012 – at disposal on request

Note: The above data refer to water