

Table1. Main technical features of installation

Name of value	Value
Maximum speed by gas, m ³ /min	50
Maximum depression in % to barometric pressure	95
Pressure of emergency valve, MPa	0,07
Rated delivery pressure, MPa	0,02
Nominal water discharge through vacuum pump, litre per minute	70
Total water volume in system, m ³	2,75
Total installed capacity, kW	139,5
Mass installation (without water) kg, not more	9000
Feeding voltage, V	660*
Current frequency, Hz	50
Efficiency catching of water in tank	90
Average life to overhaul . not less	10000
Average time to fairure	600
Overall domensions	
- length	10000
- wide	2100
- height	2300

Table2. Main component parts of installation

Name	Number
Block of vacuuming	1
Block of water trapping	1
Block of water cooling	1
Dump installation	1
Bunker of picking up drip	1
Dust catch chamber	1
Drop catch chamber	1

