

I-36063 Marostica (Vicenza) Italy www.valco.eu

#### 2" EJECTOR of VALCO CONVA Deep Well surface electric pumps



### Galvanized steel Pipe dimensions for use on the 2" ejector:

Outside Diametre: 60mm Inside Diametre: 53mm

## Referring to the below picture

The well outside bend on the ejector side it has a seat with an OR/O-Ring (A) with Flange (B) for seating and pressure sealing for 2" pipe (the more you tighten the screws, the more you press the OR/O-Ring against the 2" pipe.

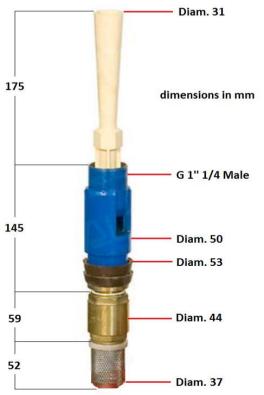
It has also inside an outlet with female threading (C) of 1"1/4" for the return pipe.

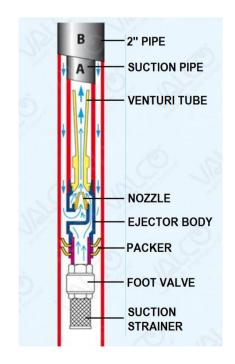


D20: VENTURI TUBE DIAM. 12 mm AND NOZZLE DIAM. 9,5 mm FOR SUCTION DEPTH OF 15-20 m FOR 1HP PUMP OR 15-25 m FOR 1,5-2-3HP PUMPS

D30: VENTURI TUBE DIAM. 8,5 mm AND NOZZLE DIAM. 6 mm FOR SUCTION DEPTH OF 25-30 m FOR 1HP PUMP OR 35-50 m FOR 1,5-2-3HP PUMPS

### **DIMENSIONS** in mm of 2" EJECTOR





tds\_CONVA EJECTOR 2 INCHES 05/08/2016 mod. tds\_0101 I-36063 Marostica (Vicenza) Italy www.valco.eu

# 4" EJECTOR of VALCO CONVA Deep Well surface electric pumps

Pump and motor construction data with limits of use and operating conditions

#### Pipe dimensions for use on the 4" ejector:

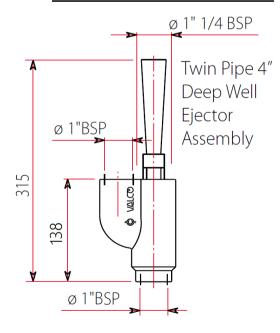
Inside Diametre: 100mm min.

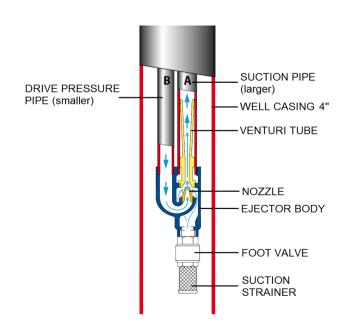


D20: VENTURI TUBE DIAM. 12 mm AND NOZZLE DIAM. 9,5 mm FOR SUCTION DEPTH OF 15-20 m FOR 1HP PUMP OR 15-25 m FOR 1,5-2-3HP PUMPS

D30: VENTURI TUBE DIAM. 8,5 mm AND NOZZLE DIAM. 6 mm FOR SUCTION DEPTH OF 25-30 m FOR 1HP PUMP OR 35-50 m FOR 1,5-2-3HP PUMPS

# **DIMENSIONS in mm of 4" EJECTOR**





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