





tion plate item PX DO 35 ping force Kg 65.4 ed for vacuum generator item N°1 PVP 170 M PO imum supply pressure bar 6 imum level of vacuum -KPa 90	PX DO 50 139.6 N°1 PVP 300 MD PO 6 90
dd for vacuum generatoritemN°1 PVP 170 M POimum supply pressurebar6	N°1 PVP 300 MD PO 6
imum supply pressure bar 6	6
	-
	gn
	50
consumption at 6 bar NI/s 16.3	32.0
ke air flow rate m³/h 182.0	400.0
perature of use °C -20 / +80	-20 / +80
yht Kg 9.5	17.0
120	270
264	200
43	150
Ø 350	500
96	108
146	158
8.5	10.5
Connection for compressed air tube Ø ext. 15	15

NOTE: The code SO DO . X only identifies the OCTOPUS system body with relative suction plate PX.

The vacuum generator indicated in the table is not included with the OCTOPUS system and therefore must be ordered separately with its own code.

NOTE: All vacuum values indicated in the table are valid at the normal atmospheric pressure of 1013 mbar and obtained with a constant supply pressure. Vacuum generator supply must be carried out with non-lubricated compressed air, 5 micron filtration, in accordance with standard ISO 8573-1 class 4.

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)

inch =
$$\frac{mm}{25.4}$$
; pounds = $\frac{g}{453.6}$ = $\frac{Kg}{0.4536}$