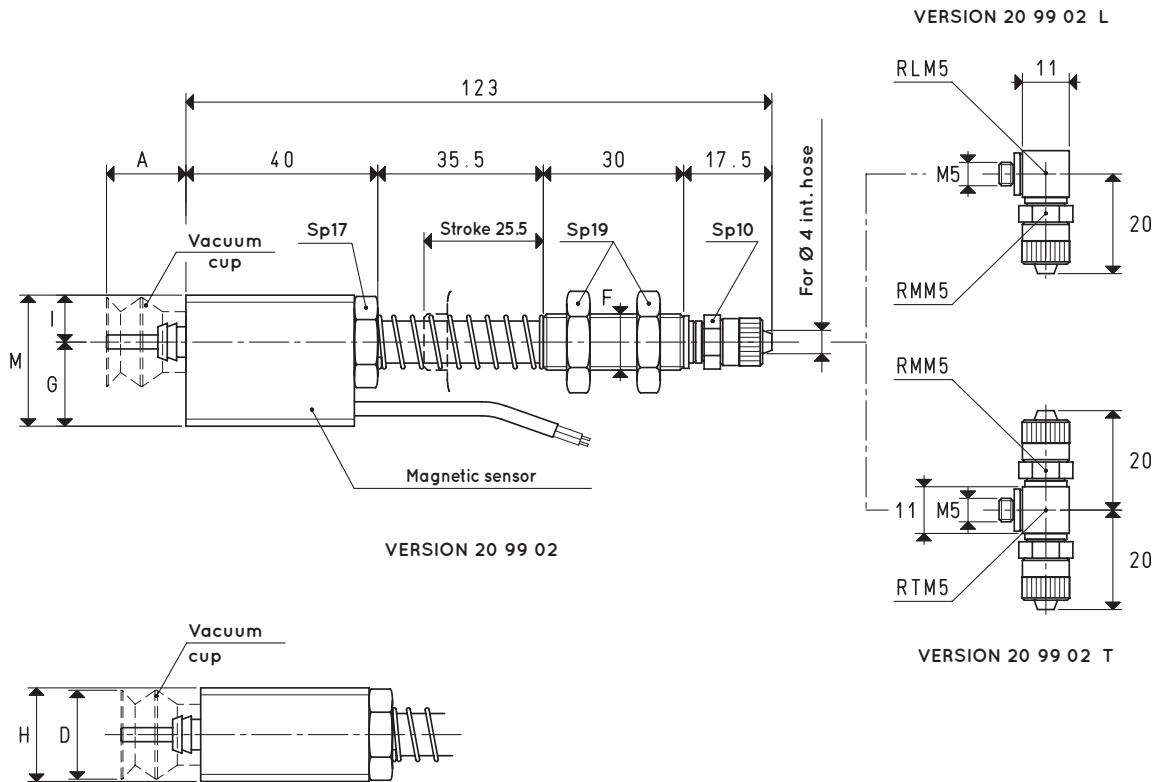
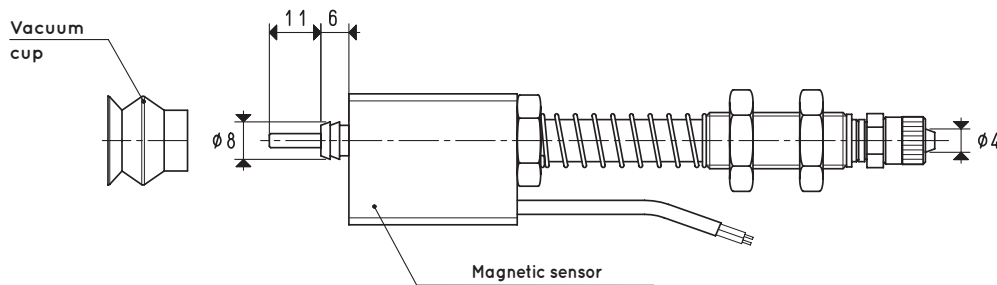
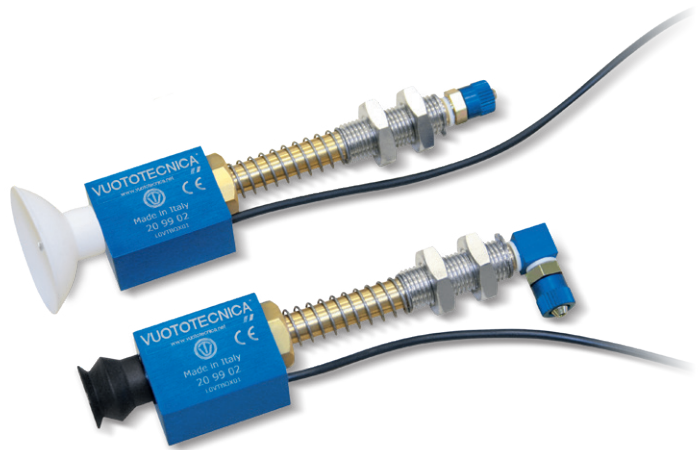




## MINI VACUUM CUP HOLDERS WITH MAGNETIC SENSOR

These cup holders share the same technical features at the other mini vacuum cup holders. They are equipped with a magnetic sensor built into the cup holders to provide an electric signal to the machine every time the vacuum cup performs gripping. This is the reason why they are recommended to be used on piece counter handlers, boxing machines and in all those cases in which the presence of the gripped object is to be guaranteed. These cup holders have been designed for gripping chocolate, snacks, croissants and similar products and they are currently made in the version represented on this page. They can however be made with different vacuum cups upon request.



### VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 4 X 6

Item	Force Kg	A	D Ø	F Ø	G	H	I	M	For vacuum cup item	Weight g
20 99 02	0.70	17	19	M12 x 1.25	18	20	10	28	01 19 17	163.3
20 99 03	1.23	16	25	M12 x 1.25	18	20	10	28	01 25 15	161.3
	1.76	17	35	M12 x 1.25	18	20	10	28	01 30 15	162.0

Note: The vacuum cups are not integral parts of the cup holders and, therefore, must be ordered separately.

To order vacuum cup holders with L or T fittings, add the letter L or T to the code.

Note: The force of the vacuum cups indicated in the table represents 1/3 of the value of the theoretical force calculated at a level of vacuum of -75 KPa and a factor of safety 3.

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)    inch =  $\frac{\text{mm}}{25.4}$  ; pounds =  $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$