The actual springing stroke is:

- 37 mm
- For height C= 55 mm
  For height C= 110 mm 84 mm





VERSION 06 75 42

VERSION 06 75 42 L

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 9 X 12												
ltem	Force Kg	A	В	*C	<b>D</b> Ø	F Ø	G	L	For vacuum cup item	Support included item	<b>Weight</b> Kg	<b>Weight</b> Kg
06 75 42	11.93	42	45	55	78	M35 x 1.5	50	197	01 75 42	00 08 143	0.76	0.87
AL 1 TI												

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 fittings, add the letter L to the code.

\* Also available with height C of 110 mm

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

The actual springing stroke is:

- 37 mm
- For height C= 55 mm
  For height C= 110 mm 84 mm





VERSION 06 . . . 30

VERSION 06 . . . 30 L

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 9 X 12												
ltem	Force Kg	A	В	*C	<b>D</b> Ø	F Ø	G	L	For vacuum cup item	Cap included item	<b>Weight</b> Kg	<b>Weight</b> Kg
06 110 30	23.74	45	45	55	110	M35 x 1.5	50	200	08 110 30	00 11 44	0.97	1.08
06 150 30	45.00	60	45	55	150	M35 x 1.5	50	215	08 150 30	00 11 44	1.09	1.20
06 180 30	63.50	70	45	55	180	M35 x 1.5	50	225	08 180 30	00 11 44	1.45	1.56

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 fittings, add the letter L to the code.

\* Also available with height C of 110 mm

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

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. 1/ -

inch = 
$$\frac{1000}{25.4}$$
; pounds =  $\frac{g}{453.6}$  =  $\frac{Kg}{0.4536}$ 

The actual springing stroke is:

- For height C= 55 mm 37 mm
- For height C= 110 mm 84 mm





VERSION 06 110 58

VERSION 06 110 58 L

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 9 X 12													
ltem	<b>Force</b> Kg	A	В	*C	D Ø	F Ø	G	L	For vacuum cup item	Support included item	Cap included item	<b>Weight</b> Kg	<b>Weight</b> Kg
06 110 58	23.74	58	45	55	110	M35 x 1.5	50	213	01 110 58	00 08 162	00 11 44	0.93	1.04

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 fittings, add the letter L to the code.

 $\star$  Also available with height C of 110 mm

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

The actual springing stroke is:

- For height C= 55 mm
  For height C= 110 mm 37 mm
- 84 mm





VERSION 06 150 74

VERSION 06 150 74 L

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 9 X 12													
ltem	<b>Force</b> Kg	A	В	*C	D Ø	F Ø	G	L	For vacuum cup item	Support included item	Cap included item	<b>Weight</b> Kg	<b>Weight</b> Kg
06 150 74	45.00	74	45	55	150	M35 x 1.5	50	229	01 150 74	00 08 163	00 11 44	1.34	1.45

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 fittings, add the letter L to the code.

\* Also available with height C of 110 mm

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





VERSION 06 250 30

VERSION 06 250 30 L

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VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 9 X 12													
ltem	<b>Force</b> Kg	A	В	*C	D Ø	F Ø	G	L	For vacuum cup item	Cap included item	<b>Weight</b> Kg	<b>Weight</b> Kg	
06 250 30	122.60	100	45	55	250	M35 x 1.5	50	255	08 250 30	00 18 33	2.20	2.31	
		1 .			1.1.6								

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 fittings, add the letter L to the code.

\* Also available with height C of 110 mm

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

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