Unlike the ones previously described, these special articulated vacuum cup holders have an articulated joint housed in the cup support. This has allowed a reduction of the overall dimensions
without affecting performance.
The actual springing stroke is:

- For height $\mathrm{C}=55 \mathrm{~mm} \quad 37 \mathrm{~mm}$
- For height $\mathrm{C}=110 \mathrm{~mm} \quad 84 \mathrm{~mm}$


VERSION 0611032

VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 6 X 8
$C=110 \mathrm{~mm}$

| Item | Force <br> Kg | $\mathbf{A}$ | $\mathbf{B}$ | ${ }^{* \mathbf{C}}$ | $\mathbf{D}$ <br> $\emptyset$ | $\mathbf{F}$ <br> $\emptyset$ | $\mathbf{L}$ | For vacuum cup Support included <br> item | Weight <br> item | Weight <br> Kg |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{0 6 1 1 0 \mathbf { 3 2 }}$ | 23.74 | 33 | 42.5 | 55 | 114 | $\mathrm{M} 35 \times 1.5$ | 160.5 | 0111010 | 000662 | 1.15 | 1.27 |

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

* 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) $=\mathrm{Kg} \times 9.81$ (force of gravity)

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

The actual springing stroke is

- For height $\mathrm{C}=55 \mathrm{~mm}$


VACUUM CUP HOLDERS WITH STRAIGHT QUICK COUPLER FOR PLASTIC HOSE Ø 6 X 8
$C=110 \mathrm{~mm}$

| Item | Force <br> Kg | $\mathbf{A}$ | $\mathbf{B}$ | *C | D <br> $\emptyset$ | F <br> $\emptyset$ |  | For vacuum cup Support included <br> item | Weight <br> item | Weight <br> Kg |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{0 6 1 5 0 \mathbf { 3 2 }}$ | 45.00 | 39 | 48.5 | 55 | 154 | $M 35 \times 1.5$ | 166.5 | 0115010 | 000649 | 1.63 | 1.76 |

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

* 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) $=\mathrm{Kg} \times 9.81$ (force of gravity) $\quad$ inch $=\frac{\mathrm{mm}}{25.4}$; pounds $=\frac{\mathrm{g}}{453.6}=\frac{\mathrm{Kg}}{0.4536}$

