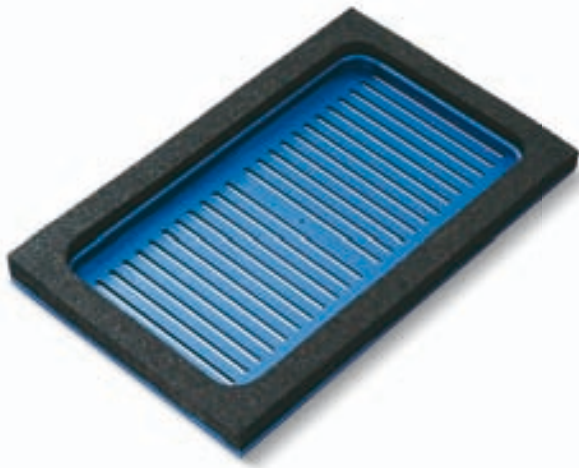


## BAG GRIPPING SUCTION PLATES PJ, FOR OCTOPUS SYSTEMS



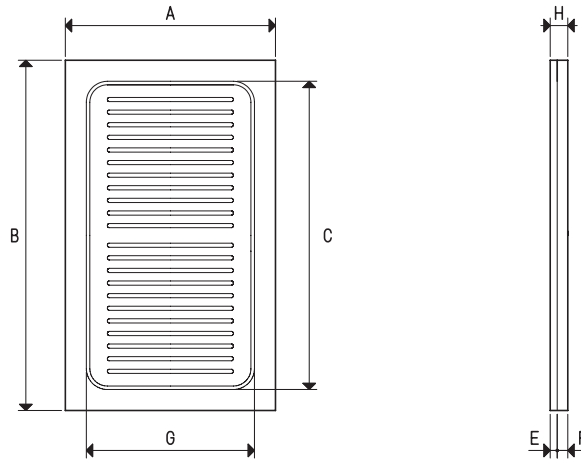
These suction plates have been designed to allow gripping paper or plastic bags containing powders, granulated products, bulk products or liquids.

These suction plates are associated with OCTOPUS systems that fully exploit their performance.

They are made with anodised aluminium and are provided with a special foam rubber seal. They are perfectly interchangeable with the OCTOPUS system standard suction plates.

The shapes of the seal and the face allow reducing bag deformation in the gripping phase, reducing vacuum loss to the minimum and guaranteeing the largest gripping surface possible.

Their lifting force has been calculated considering a minimum vacuum level of -75 Kpa, the overall gripping surface enclosed in the seal and a safety factor 3.



Art.	Force Kg	A	B	C	E	F	G	H	Weight Kg
<b>PJ 15 20</b>	24.6	150	200	160	10	15	110	40	0.46
<b>PJ 20 30</b>	73.4	200	300	230	10	30	130	40	0.92
<b>PJ 20 40</b>	106.0	200	400	330	10	30	130	40	1.25
<b>PJ 20 60</b>	171.0	200	600	530	10	30	130	40	1.84
<b>PJ 30 40</b>	188.4	300	400	330	10	30	230	40	1.84
<b>PJ 30 50</b>	246.0	300	500	430	10	30	230	40	2.30
<b>PJ 40 60</b>	436.0	400	600	530	10	30	330	40	3.68