



Small station (600 mm)

This station was mounted between two working tables. Three millimetre thick multi wall sheets are pulled through the pre-treatment tool by hand.

The pre-treatment enables the adhesion of PU-foam or PP.



Highlights:

- treatment with a soft atmospheric pressure plasma on both sides without mechanical contact
- compact treatment tool
- designed on customers demand
- for plastics, metals, wood and other
- surveillance of exhaust gas by flow sensor
- no mechanical wear parts

Effect:

- removal of adherent layers
- oxidation of substrate
- improvement of wettability and adherability

Big station (1700 mm)

This station was installed in a PVC-Extrusion line for 6 mm thick sheets. The electrodes are swivable. The discharge gap is adjusted automatically.

The treatment enables printing and lamination of the sheets.

