



POWERFEED

Distance has never been a problem!

Plasmac's **POWERFEED** is a trim conveying system with a difference, the volume of air used to convey the trims is closely controlled to ensure your trims arrive at their destination with minimal entrained air and in a manner that allows them to be easily handled.

PRINCIPLE OF OPERATION

A suction is generated via a Blower and Venturi system, this conveys the trims from the take off point of the winder, printing press or trim station and then blows them to either a recycling machine or trim basket / handing system.



MAIN FEATURES

Low noise and low power consumption.

Comes complete with variable speed control of the blower to **tailor the air flow**.

Variety of sizes to suit all applications and needs.

Fully customisable configuration to meet all producers needs.

Fully turnkey solution when coupled with a Plasmac Extruder.

Fully integrated solution that ensures the trims arrive at the extruder in a perfect condition to repelletise

Delivers trims with **minimal exhaust air**.

Can convey all types of trims from standard trims, tacky trims, trims with PIB up to high speed trims.

A turnkey solution meaning Plasmac takes care of both your trim conveying and repelletising requirements.

Meaning one point of responsibility.

Trims are delivered with the minimum of air exhaust.

Meaning there are no hang-ups, or balling of the trims causing bridging in the extruder, ensures the maximum uptime of your repelletiser.

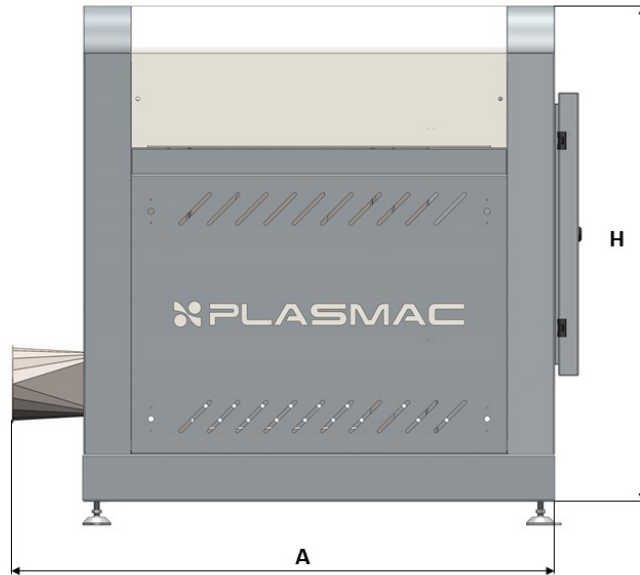
Low noise and low power consumption, allows you to install the blower within your production hall.

The results in the easiest installation and low power consumption ensures power savings and the best return on your investment.

A simple, rugged design that just works.

It means your operators can concentrate on running the extrusion line and not on handling trims.

TECHNICAL DATA



MODEL	Power Kw	A (mm)	B (mm)	H (mm)
5,5	5,5	1149	840	1050
7,5	7,5	1149	840	1050
11	11	1350	1430	1340