PCK260 Sprue Granulator

The PCK260 sprue granulator has been designed as a high quality, cost-effective waste recycling unit; and is suitable for in-line or hand-fed recycling of sprue and runners.

Straight up feeding chute design is particularly suitable for receiving sprue or runners directly from the pick and place robots.

Standard vacuum discharge bin of granulates is provided as standard, in which loader can draw granulates directly back to the machine hopper via a ratio mixing valve.

Other features include:

- Large feed aperture for ease of feeding.
- Easy access for cleaning.
- Heavy duty blades with scissor cutting angle.
- All blades fully adjustable.
- Reduced noise and dust levels.
- Stainless steel feeding chute.
- High performance perforated screen in various sizes.
- Manual collection bin can be supplied to replace the standard bin at no extra cost.
- Motor overload protection.
- Safety devices built to comply with CE Safety Requirements.
- Emergency stop button fitted to control panel.

Specifications

Model		PCK-260
Output *	kg/hr	50 -100
Feed opening	mm	258 X 223
Blade length	mm	253
Rotating blades	No°	3
Fixed blades	No°	2
Rotor diameter	mm	225
Rotor speed	rpm	200
Motor power	hp	2
Voltage (phase)	V	230 ~ 460 (3Ø)
Width	mm	550
Depth	mm	820
Overall height	mm	1380
Weight (approx.)	kg	256

Based on 60hz operations.







Manual collection bin



Cutting chamber

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