

CIS

NDS – Articulated Conveyor with Separator

Sprue separation and continuous sprue granulator feeding – in a single step



Characteristics

Type code	NDS
Layout	Flat + inclined section, with a paddle separator on top
Separator	Paddle-type, independent motor + clutch
Min. difference	2 mm thickness difference
Belt surface	PU supergrip (standard), Spondaflex (max. 12 mm)
Mobility	On wheels
Sectors	Plastics processing, recycling
Manufacturing	Custom-sized, to customer specification

Typical applications

- ▶ Automatic sprue separation beside the injection moulding machine
- ▶ Continuous sprue granulator feeding without human intervention
- ▶ Conveying granules with a Spondaflex belt

Why choose it?

- ✓ Conveys + separates + feeds the sprue granulator – no dedicated operator needed
- ✓ Separates even at a 2 mm difference – fine sprues can also be handled
- ✓ Safety clutch: does not damage the separated parts
- ✓ Reduces scrap: sprues go straight into the granulator

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Quotation for custom sizes – based on a machine drawing or photo

Lead time: 4–8 weeks