



Switchable sheet separators

HSS-N-PF-140x176-0450-B

SKU: TPSP124501

Product Features

Description	Neoflux® magnetic pneumatically controlled sheet separator
SKU	TPSP124501
Product key	HSS-N-PF-140x176-0450-B
Switching	Pneumatic
Min./max. ambient temperature	-20 to 50 °C
Magnetic system	Permanent Neoflux® magnet
Control	Advised: 5/3-valve according to Connection diagram (see Document tab)
Max. sheet thickness	4 mm
Max. stack height	410 mm
Recommended working surface (for clean sheets)	34 dm²
Recommended working surface (for sticky sheets)	22 dm²
Interface/connection dim's	Threaded hole M8 (4x)
Connections	Pneumatic: G1/8" (2x)
Material housing	AISI304 (SS 1.4301)
Operating pressure	Max. 8 bar
Magnet quality	Neodymium GSN-45, Br 13,700 gauss (at 20 °C), Tmax. 80 °C
Depth	175 mm
Width	140 mm
Height	466 mm
Weight	31 kg

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/magnetic-handling/sheet-separators/switchable-sheet-separators.html?sku=TPSP124501>