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PCC-NP



Conveying



OEB Level 5



Description

The HECHT **ProClean Conveyor – Non-Pressure "PCC-NP"** is a compact vacuum conveyor for free-flowing bulk materials. Specially developed for simple conveying tasks over short distances (up to approx. 15 m) without pressure application, it offers a cost-effective alternative for standard processes in the chemical, food, and pharmaceutical industries.

The pneumatic conveying system reliably connects value-adding machines such as tablet presses, filling lines, or isolators and ensures dust-free transfer into containers, drums, or closed systems. With price savings of up to 60% compared to the standard PCC, the PCC-NP is the ideal entry-level solution for companies seeking conveying technology with proven HECHT quality at an attractive price.

This website uses cookies and integrates external media. By clicking "✓ Accept all," you opt for an optimal web experience and consent to the display of external content. You can learn more and set preferences in the cookie settings. Thanks to its slim design, simple pneumatic control, and tool-free filter change, the vacuum conveyor is easy to clean, quick to retool, and flexibly integrated into existing systems. With ATEX certification up to Zone 22 indoor, the PCC-NP meets important safety requirements in dust explosion hazardous areas.

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Customer Benefits

Cost-effective entry-level solution for standard conveying tasks without pressure applications

Quick cleaning and easy maintenance thanks to tool-free filter change and a simplified flap system

Reliable, dust-free conveying for free-flowing powders and granules

Ideal for **short conveying distances** (up to 15 m) in **the chemical, pharmaceutical, and food industries**

ATEX Zone 22 indoor for safe operation in potentially explosive atmospheres

More than 20 years of experience in **bulk material handling**

Containment Level

◆◆◆◆◆◇ OEB Level 5

Enquire now

Technical Information

Conveying capacity: up to 1,500 l/h* (depending on product and distance)

Control: purely pneumatic sequence control (start/stop)

Vacuum generation: side channel compressor (standard)

Filter options: various star and cartridge filters

Connection diameter: DN 200

ATEX version: Zone 22 indoor

Product-contact material: 1.4404, Ra < 0.8 µm

Non-product-contact material: 1.4301, Ra < 1.6 µm

Interested? Schedule a consultation now! →

We would be happy to advise you on your individual needs.

Contact →

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