



Kongskilde Compact Unit CUB-Series



KONGSKILDE

Compact Unit CUB

www.kongskilde-industries.com

**Kongskilde CUB All-in-One
Trim Handling System**

 **KONGSKILDE**

CUB-Series All-in-One Unit



Efficiently capture, cut, convey, and collect waste.

The Kongskilde CUB-1600 is a versatile and compact unit designed for handling various types of waste from machines. With a robust build, it can easily move between machines, transporting trim up to 35m (115ft) and disposing it into a 900-liter bag.

Key Features

Silent Operation

With its innovative design incorporating big silencers within a sealed steel enclosure, the CUB ensures silent operation, making it suitable for placement within the production environment without causing disruption.

Flexible Mobility

The CUB's sleek design allows easy movement with a forklift or pallet jack, effortlessly passing through most factory doors. Adapt to your space with a width of just 800mm (31.5in) and a height of 2,150mm (84.6in).

User-Friendly Controls

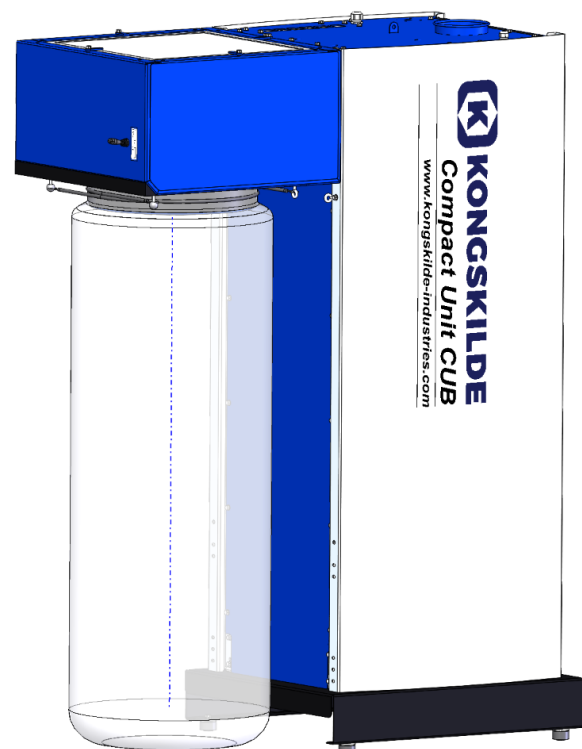
No complex PLC or HMI – just straightforward push buttons and a speed dial. Operate with ease and precision, enhancing your workflow without unnecessary complications.

Extended Operation

With a 900-liter bag capacity, enjoy longer operation times between bag changes. Need continuous operation? Our endless bag kit, easily closed with cable ties, keeps your workflow seamless.

Accessories

- Oil mist system, for trim handling with glue.
- Antistatic kit, for trim with high static charges.
- HEPA filtration kit, for even better return air filtration.
- Endless bag kit, for continued operation.
- Level sensor with light tower kit.





HOOK FOR CONTINUOUS BAG



USER-FRIENDLY CONTROLS



INTERNAL CUTTER

Available Models

The CUB unit comes in 2 models (2 kW or 4 kW) and 3 standard versions each, including basic, antistatic, or matrix options.

Basic

- ✓ Ideal for paper and foil trim.
- ✓ Decreases waste volume.
- ✓ Makes waste more recyclable.
- ✓ Improves process efficiency.

Anti-Static

- ✓ Ideal for flexible packaging.
- ✓ Simplifies recycling due to downsized waste.
- ✓ Keeps production dust free.
- ✓ Allows waste to be reused as pellets.

Matrix

- ✓ Ideal for sticky materials.
- ✓ No more lifting heavy matrix rolls.
- ✓ Fewer production stops.
- ✓ Maintains constant web tension.

Explore the Benefits of an All-in-One Solution

- Efficient extraction of **irregularly shaped matrix** forms at high speeds.
- Continuous waste extraction **minimizes production stops** and eliminates matrix breaks.
- Reduced labor costs by **eliminating manual waste handling**.
- Lower material costs with the ability to **reduce trim width** to a minimum.
- **Enhanced cleanliness** in the production area.
- Improved 24/7 **non-stop production** process.
- Integrated cutting module **reduces waste volume**.
- **Low energy consumption** due to an energy-efficient radial blower.
- **Minimal maintenance** costs.



Lean Production

Streamline your production waste collection.



Plug-and-Play

Connect to your machine and start collecting.

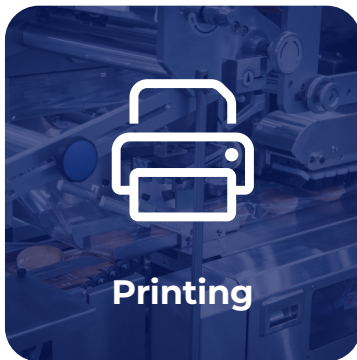
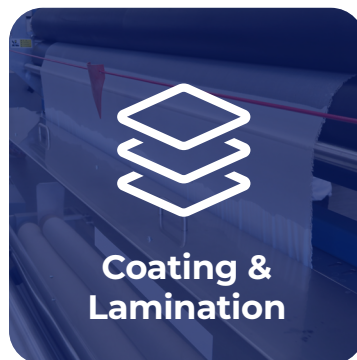


Small Footprint

Compact design creates a small footprint.

Industry Applications

The CUB-series All-in-One Unit is a highly mobile cutting and extraction solution designed for handling non-adhesive or self-adhesive edge trims, die-cut pieces, and matrix.



Subject to change without notice. 123002196/KNA/Compact Unit CUB/BRO/0324



Kongskilde Industries USA Inc.
Tel.: +(309) 452-3300
kna@kongskilde-industries.com
www.kongskilde-industries.com