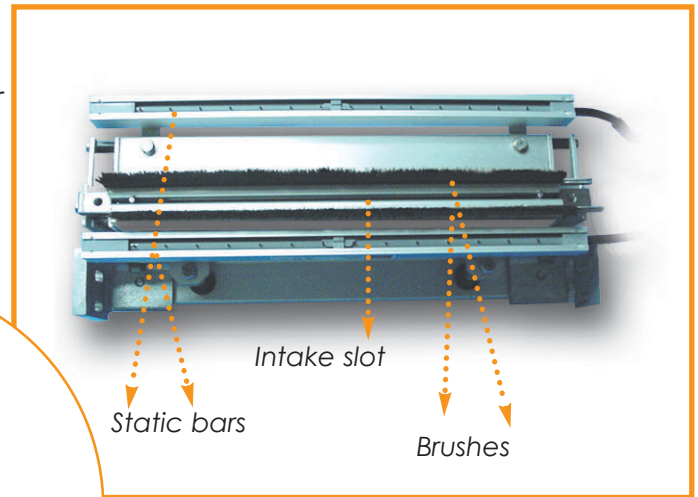
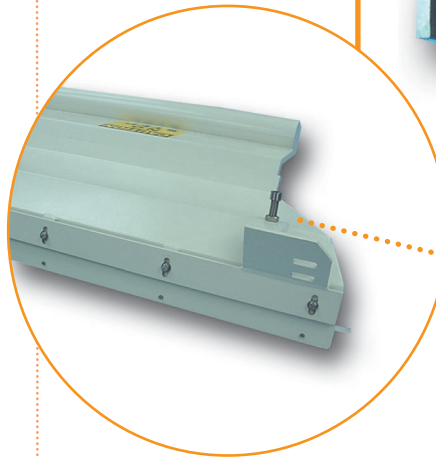


The Ion-O-Vac Sheet Cleaner for Komori Presses

Today's customers demand high quality printed material at competitive prices. The Ion-O-Vac sheet cleaning system can help you deliver on both counts. This high performance system guarantees that your customer will get higher quality printed material without imperfections caused by spray powder, static and dirt. At the same time, your production costs are lower because less time is spent cleaning blankets and dirty ink.

*Ion-O-Vac -
Close up of
cleaning head for
Komori presses*



Intake slot
Static bars
Brushes

*Ion-O-Vac
for Komori presses*

The Ion-O-Vac System reduces downtime, increases speeds and profits on Komori Presses.

An Ion-O-Vac system includes a high velocity dust collector and a vacuum head with static bar and cleaning brushes. Designs are available for most Komori presses.

Features

- Improves overall print quality
- Reduces down time for cleaning
- Keeps ink system clean
- Neutralizes static charges
- Decreases contamination to rotating parts
- Effective in UV curing applications

Static Bar

The **Static Bar** breaks the static bond between charged particulate and the sheet. Removing the static charge also minimizes retraction of charged particles.

Vacuum Chamber

The **Vacuum Chamber** suctions particulate into collector. High velocity vacuum loosens and lifts more stubborn particle.

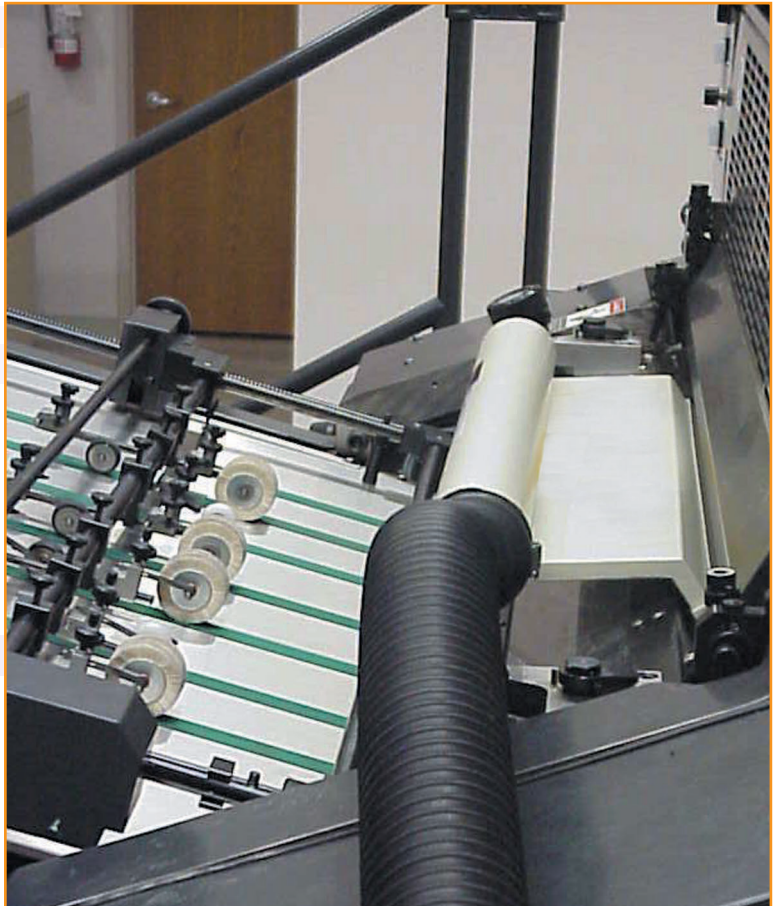
Brushes

The **Brushes** loosen particulate. Brushes are economical and very easy to replace. Each set lasts up to 12 months. Different bristle textures are available.

Vacuum Hood

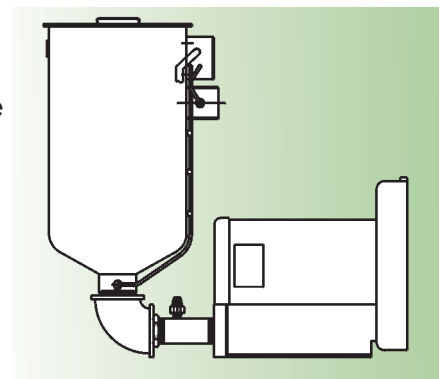
The **Vacuum Hood** is manufactured from painted steel that will last for the lifetime of the system. It will withstand any chemical or manufacturing environment. Hoods include quick release brackets which allow fast and quick access to the cleaner head and the press.

For more information contact
SIMCO Industrial Static Control
at 215.822.6401.



Ion-O-Vac Dust Collector

The cartridge filter is easily maintained and monitored for dirt build-up. It has an audible alarm that warns when the cartridge needs to be changed. The cartridge filter captures



dust down to 5 microns at 99.5% efficiency, resulting in a cleaner environment.