

Powderdevices

Product-Programm

Mediprint

For more than 3 decades years, Mediprint has been successfully producing i.a. Tab-inserters, Powder-devices which essentially increase the efficiency of your production.

Development and production take place at the same site, situated 30 kilometres to the east of Munich, which means more flexibility proximity to production and clients short delivery terms excellent price-performance ratio.



Mediprint powder sprayer

Model TW Stand alone

The ideal powder sprayer for various small machines or special machine Versions with formatwidths up to 520mm. Transportable and flexible thanks to continuous height adjustment. Low space requirements of only 25 x 30 cm while maintaining optimum standing stability, this particularly suitable for use in small printing presses.

The most important features

- Spraying nozzles can be regulated and shut off while machine is running
- Each spraying nozzle individually connected
- Passage spraying with three wide distribution nozzles for 520 mm working width
- Stack spraying with telescope nozzle pipes and 3 rightangle nozzles spraying format up to size A2
- Spraying controlled by contact switches or continuously adjustable curve disk
- Low noise, maintenance-free low pressure fan supplies warm oil-free air for optimum powder transport

Technical dates

Control device: 230 V – 50 Hz
Fan: 230 V – 50 Hz
2800 rpm at 0,2 kW
Weight: approx. 13 kg net.



Modell TW-Transportabel

Mediprint powder sprayer

Model AM-T

The established powder sprayer in the Mediprint range, a high performance appliance. Specially designed for single colour printing machines and for all small machines with format widths up to 520 mm. The uncomplicated, robust construction guarantees high operating reliability. An extremely economical device, as it is easy to operate.

The most important features

- With T-technology
- Blockage-free spraying nozzles can be regulated and shut off while the machine is running
- Each spraying nozzle is individually connected
- Passage spraying with 3 wide distribution spraying nozzles for working widths up to 520 mm
- Spraying regulated by continuously adjustable curve discs and infrared light barriers with blow-off system
- Low noise, maintenance-free low pressure fan supplies warm oil-free air for optimum powder transport

Technical dates

Control device: 230 V – 50 Hz
Fan: 230 V – 50 Hz and 400 V
2800 rpm at 0,2 kW
Weight: approx. 15 kg net.



Modell AM-T

Mediprint powder sprayer

Model AD-NT

Precision powder sprayer with refilling facility for non-stop operation using format widths up to 1000 mm. A high performance, machine-oriented device for optimum spraying convenience incorporating integrated powder storage container and powder refilling process while machine is running. Guaranteed even and economical spraying.

The most important features

- With T-technologie
- Powder refilling while machine is running, using separate powder storage container
- Non-stop operation
- Blockage-free spraying nozzles can be regulated and shut off while the machine is running
- Each spraying nozzle is individually connected
- Passage spraying with 5 wide distribution spraying nozzles for working widths up to 1000 mm.
- Stack spraying when copies are deposited on stack
- Spraying regulated by continuously adjustable curve discs or infrared light barriers with blow-off system
- Low noise, maintenance-free low pressure fan supplies warm oil-free air for optimum powder transport
- Pressure drop display
- Optional: Heating display

Technical dates

Control device: 230 V – 50 Hz

Fan: 230 V – 50 Hz or 230 V / 380 V
2800 rpm at 0,2 kW

Gewicht: approx. 20 kg net.

Mediprint powder sprayer

Model AST-NAT

Precision powder sprayer with fully automatic refilling facility for non-stop operation of machines with working widths up to 2000 mm. The top model in the mediprint range, specially designed for continuous operation in large printing machines. Guarantees ultimate spraying convenience aided by light barrier controlled automatic refilling facility by T-technologie.

The most important features

- With T-technologie
- Fully automatic powder refilling while machine is running, enabled by light barrier controlled automatic refilling facility (also available without automatic refilling facility: AST-NT)
- Non-stop operation
- Blockage-free spraying nozzles can be regulated and shut off while the machine is running
- Each spraying nozzle is individually connected
- Spraying widths up to 2000 mm
- Nozzle bar carrying as many as 12 wide distribution nozzles
- Spraying regulated by continuously adjustable curve discs or infrared light barriers with blow-off system
- Low noise, maintenance-free low pressure fan supplies warm oil-free air for optimum powder transport.
- Pressure drop display
- Heating display

Technical dates

Control device: 230 V – 50 Hz

Fan: 230 V – 50 Hz and 230 V / 380 V
2800 rpm at 0,37 kW

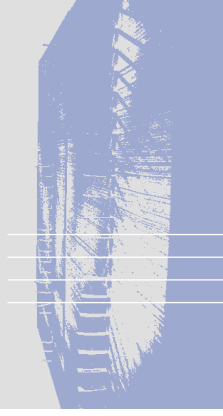
Weight: approx. 30 kg net.



Modell AD-NT



Modell AST-NAT



MEDIPRINT – Methodical spraying

Unique in price/performance relationship

The extensive know-how which goes into MEDIPRINT powder sprayers didn't just fall from heaven. MEDIPRINT precision powder sprayers have been around for over three decades. Years of experience gathered in construction and development as well as innovative, pioneering technology have made MEDIPRINT sprayers a name which stands internationally for quality in the printing community. You can rely on MEDIPRINT as a competent partner when it comes to powder sprayers.

With the product range comprising TW, AD-N, AM-T and AST-NAT we can offer machine manufacturers, trade and printing establishments a reasonably priced series of models which are oriented exclusively to practical requirements. This also applies to the wide range of smaller printing machines for which MEDIPRINT offer particularly attractive MEDIPRINT powder sprayers.

The T-technology guarantees a uniform powdering effect – independently from the filling state in the powder bowl.

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