

hawa



TrayPak

PACKAGING SYSTEM FOR LARGE SETS

V.1.0

TrayPak Packaging System

DESIGNED FOR LARGE SETS. MADE FOR SAFE PROCESSES.

Large-format instrument trays and baskets place special demands on packaging, ergonomics, and process reliability in CSSDs/ RUMEDs. The hawa TrayPak system combines validatable packaging processes with coordinated material handling and an ergonomically designed workstation. All components interact seamlessly and enable a stable, reproducible packaging process – compliant, efficient, and practical.

hm 580 BF Infeed & Rotary Table Unit

CONTROLLED HANDLING. ERGONOMIC OPERATION.

The combined infeed and rotary table unit supports the safe handling of large-format sterile goods. The packaging material is handled smoothly and without wrinkles, while instrument trays can be positioned in a controlled manner.

Workstation for TrayPak System

STRUCTURE FOR YOUR WORKPLACE.

The robust, mobile table provides a durable working surface for heavy sets and supports structured, hygienic workflows. Modular integration into existing CSSD processes.

hm 660 AS-V TrayPak

VALIDATABLE. REPRODUCIBLE.

As the core of the TrayPak system, the semi-automatic impulse sealer hm 660 AS-V TrayPak monitors all relevant process variables (temperature, dwell, and contact pressure) in accordance with EN ISO 11607-2. The 8 mm wide seal seam ensures a secure microbial barrier – even for large-format packaging units.



hm 580 R4 Roll Dispenser

**STABLE
MATERIAL FLOW.**

The roll dispenser is designed for up to four packaging rolls of different widths and ensures even material unwinding and consistent web tension. For reproducible and space-saving operation in daily use.



YOUR BENEFITS:

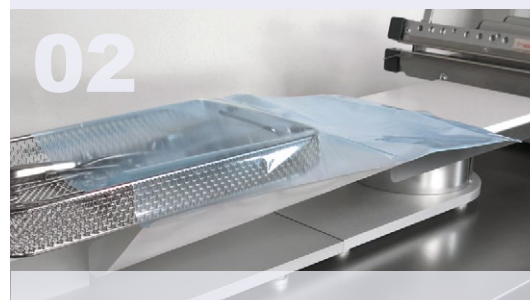
- > Validatable sealing process according to EN ISO 11607-2
- > Reproducible 8 mm seal seam
- > Ergonomic handling of large-format sets
- > Space-saving roll storage
- > Flexible integration into existing CSSDs/RUMEDs

01



Place the set.

02



Open the packaging material.

03



Insert the set.

04



Rotate the table.

05



Seal validatable.

TrayPak Packaging System

hm 660 AS-V TrayPak

SEALING MATERIALS

Sealable paper pouches according to EN ISO 11607-1 / EN 868-4	x
Sealable pouches and reels according to EN ISO 11607-1 / EN 868-5 made of film and paper according to EN 868-3 or nonwoven according to EN 868-2/3	x
Sealable pouches and reels according to EN ISO 11607-1 / EN 868-5 made of film and uncoated polyolefins according to EN 868-9	x
Sealable pouches and reels according to EN ISO 11607-1 / EN 868-5 made of plastic and coated polyolefins according to EN 868-10	x
Thermoplastic materials (e.g. PE)	x

TECHNICAL DATA

Compliance: EN ISO 11607-2, CEN ISO/TS 16775	x
Sealing temperature	max. 250°C (monitored)
Dwell	0.5 – 10 s (monitored)
Contact pressure	> 80 N fixed (monitored)
Seal seam width	8 mm
Seal seam length	630 mm
Cutting length	540 mm
Output	1–2 cycles/minute
PC interfaces	2 x RS232
Power supply	230 V, 50/60 Hz (115 V, 50/60 Hz)
Power consumption (during sealing only) ¹	2,200 W
Power consumption standby	50 W
Dimensions W x D x H	692 x 340 x 222 mm
Weight	30.2 kg
Housing	Stainless steel (AISI 304)

Workstation for TrayPak System

Dimensions W x D x H	1,996 x 657 x 970 mm
Weight	115 kg
Material	Tabletop: stainless steel (AISI 304) Legs/Columns: painted steel

hm 580 BF Infeed & Rotary Table Unit

Dimensions W x D x H	1,123 x 270 x 121 mm
Weight	27 kg
Material	Working surface: solid surface material (e.g. Corian®) Base frame/Substructure: stainless steel (AISI 304) and aluminum

hm 580 R4 Roll Dispenser

Dimensions W x D x H	459 x 67 x 768 mm
Weight	33 kg
Material	Aluminum

ACCESSORIES

ValiPrint label printer	x
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¹ May vary depending on system settings (max. 2,800 W).

Technical modifications reserved
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