

Incubators & Agitators

Platelet Storage at 22°C



- High-quality stainless steel cabinet
- Energy-saving
- Microprocessor-based monitoring with full functional control
- Graphic data logger

Optimum safety for your platelet products:

Our reliable platelet storage system stands out for its high-quality materials, innovative design and all-inclusive control software.

User-friendly design:

Snap-in locking doors, auto-stop agitator operation, low working height and swivel casters on models TI-2 and TI-3 for easy everyday use.

Flexibility and compatibility:

A range of incubator and agitator sizes are available for any customer requirement. The system can also accommodate any agitator supplied by other manufacturers.

Incubator

- Stainless steel casing for exceptionally easy cleaning
- Energy-saving due to intermittent control of cooling and heating system
- Fully insulated interior
- Self-closing tempered glass single doors with magnetic seal
- Auto-Stop feature pauses agitation and ventilation when door is opened
- CFC-free cooling system
- Microprocessor-based control system
- Monitoring of temperature, doors and agitation
- Remote alarm
- Parameter configuration with safety function against accidental input
- Graphic data logger with USB flash drive to record and transfer (PC) the storage temperature
- Various size options



Agitator

- Stainless steel casing for exceptionally easy cleaning
- Stainless steel roll-out drawers
- Low-noise operation
- 60 motions/minute, adjustable
- Lateral 30 mm travel
- High-quality DC drive (made in Germany)
- Integral motion detector
- Various size options



Details

Incubator model



Agitator connections and door hinge



Display



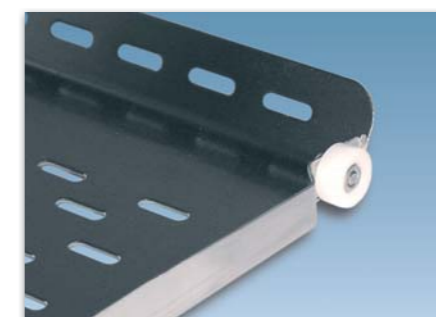
Chart recorder

Details

Agitator model



Drawer



Drawer roller



Motion detector connection (on the back)

Incubator model

Model	TI-0	TI-1	TI-2	TI-3
Order No.	87.7708.913	87.7708.915	87.7708.916	87.7708.914
Material	stainless steel	stainless steel	stainless steel	stainless steel
Compressor, CFC-free	✓	✓	✓	✓
Swivel casters	–	–	4	4
Tempered glass doors	1	2	4	6
Graphic data logger with USB flash drive	✓	✓	✓	✓
Alarm system	✓	✓	✓	✓
Remote alarm (non-potential)	✓	✓	✓	✓
Exterior dimensions WxDxH (in cm)	59.2 x 64.8 x 79.2	104.4 x 64.8 x 89.3	104.4 x 64.8 x 140.3	104.4 x 64.8 x 191.3
Interior dimensions WxDxH (in cm)	52.8 x 45 x 47.6	97.8 x 45 x 47.6	97.8 x 45 x 98.6	97.8 x 45 x 149.6
Capacity	1 x TA-2 or 1 x TA-3	1 x TA-1 or 2 x TA-2 or 3	2 x TA-1 or 4 x TA-2 or 3	3 x TA-1 or 6 x TA-2 or 3
Power supply	240V AC +/- 10%, 50-60 Hz	240V AC +/- 10%, 50-60 Hz	240V AC +/- 10%, 50-60 Hz	240V AC +/- 10%, 50-60 Hz
Power consumption	705 VA	705 VA	705 VA	705 VA
Weight	75 kg	95 kg	156 kg	210 kg

Agitator model

Model	TA-1	TA-2	TA-3
Order No.	87.7708.910	87.7708.911	87.7708.909
Material	stainless steel	stainless steel	stainless steel
Motion detector	✓	✓	✓
Exterior dimensions WxDxH (in cm)	85 x 35 x 40	44.8 x 35 x 37	44.8 x 35 x 25
Capacity (bags*) max/min	96/32	48/16	24/8
Number of drawers	8	8	4
Power supply	240V AC +/- 10%, 50-60 Hz	240V AC +/- 10%, 50-60 Hz	240V AC +/- 10%, 50-60 Hz
Power consumption	50 VA	50 VA	50 VA
Weight	39 kg	24.5 kg	18 kg

* Number of bags depends on the bag size.

Accessories for Agitator (not included in the scope of supply)

Order No.	Description
87.7708.905	U-shaped rail (to prevent storage bags from slipping)

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