

Laboratory Upright Freezer ProfiLine Pegasus PLPE

- Static cooling and manual defrost
- Micro-processor driven temperature controller with digital display and password protection
 - Visual/audible alarm device, mains-independent
 - Alarm warning for excess and insufficient temperature
 - Power failure alarm
 - Probe failure alarm
 - Temperature controller failure alarm
 - Door alarm
 - Integrated data logger with USB port
- No-volt remote alarm contact for connection to an alarm system on the premises
- RS 485 port
- Prepared for GSM alarm
- External housing made of white, galvanized steel plate, optional made of stainless steel (CNS)
- Lockable door, door hinges on right
- Insulated inner doors to minimize cold air loss
- Interior made of stainless steel CNS
- Height adjustable feet



ProfiLine Pegasus PLPE 0186EWN (With accessories Inventory Systems. See sep. brochure.)

Model ProfiLine Pegasus	PLPE 0186
Version	EWN/EEN
Temperature range °C:	-40/-90
Content litres (gross):	7
Ext. dimensions (WxDxH) mm:	400x630x665
Int. dimensions (WxDxH) mm:	150x143x310
Depth with door opened mm:	960
Weight kgs:	54
Mains connection :	1/N/PE ~ 230 V 50-60 Hz
Shipping dimensions (WxDxH) mm:	500x820x860
Shipping weight kgs:	69
Refrigerant CFC- and HCFC-free :	EP88



ProfiLine Pegasus + Accessories:	Outside / Inside	Cat. No.
ProfiLine Pegasus PLPE 0186EWN	white / CNS	GSPLPE0186EWN
ProfiLine Pegasus PLPE 0186EEN	CNS / CNS	GSPLPE0186EEN
ProfiTec Temperature Monitoring and Recording System (see sep. brochure).		GPTEC4A
ProfiCaller telephone dialler (see sep. brochure).		on request
Pt-100 temperature sensor, add. installed for ext. temperature recording.		ZXX2-020-2L
CO ₂ back-up system, free-standing.		ZXX2-093
Facilities for customer connection of CO ₂ back-up system.		ZPLPE2-094
MIN/MAX digital thermometer. Hand-held unit with digital display as well as data-hold and relative measuring function. Measuring range -200/+1370 °C.		ZXX2-019-011
An add. temperature sensor is required, eg. Cat.-No. ZXX2-022-100.		
Temperature sensor for MIN/MAX thermometer ZXX2-019-011.		ZXX2-022-100
Measuring range -100/+1000 °C. Length 2 m. Other ranges on request.		

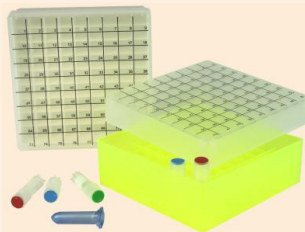
Innovation prize

ProfiTec Intelligent Temperature Monitoring and Recording System



- For up to 4 refrigerators and/or freezers
- Readings are stored over a period up to 781 days
- Warning for excess and insufficient temperature
- Includes No-volt remote alarm contact
- The measuring protocol can be fed to PC via RS 232 port

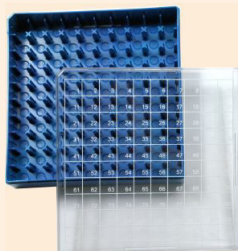
Storage system alternatives with boxes up to external dimensions (WxD) 136x136 mm.



Plastic boxes made of Polypropylene



Boxes and grid dividers made of fiberboard



Plastic boxes made of Polycarbonate



Plastic boxes made of Polypropylene



Please ask for a personal fitting option.

Recommendations for additional storage sets can be found in our separate catalogue.