




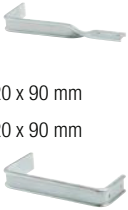




Installation accessories PSB/HSB

POWERTRACE
by **powerblanket**

BARTEC

Insulation entry bush and conduit breather		Catalog-No.	➔ Order no.
An insulation entry bush is used to prevent the heating tape being damaged where it passes through the thermal insulation outer cladding.			
Insulation entry for	PSB or connecting cable (3 x 1.5 mm ² ; 3 x 2.5 mm ²)	IEB-P	05-0020-0472
	HSB	IEB-H	05-0020-0091
	Pt100 Ex (M25)	IEB-PT100	05-0020-0261
Conduit breather	Bartec recommends the use of this 3/4" conduit drain breather with each PBS-200 or PBM-200 to prevent condensate from collecting in the box	Breather-a Breather-100	81-620-03-01-0 81-628-05-02-0
			
Adhesive tapes		Catalog-No.	➔ Order no.
Aluminium self-adhesive tape +80 °C*	Roll: 50 m/164 ft long, 50 mm/2 in wide Temp.: up to +80 °C	AT80-164	02-5500-0003
Aluminium self-adhesive tape +150 °C*	Roll: 55 m/180 ft long, 50 mm/2 in wide Temp.: up to +150 °C	AT150-180	02-5500-0014
Polyester self-adhesive tape +100 °C	Roll: 50 m/164 ft long, 19 mm/0.7 in wide Temp.: up to +100 °C	PT-164	02-5500-0005
Glass-fibre self-adhesive tape +250 °C**	Roll: 50 m/164 ft long, 12 mm/0.5 in wide Temp.: up to +200 °C continuous, short-term: +250 °C	GT-164	02-5500-0035
			
* The aluminium self-adhesive tape is recommended for improving thermal conductivity and is indispensable for heating plastic pipes.			
** The glass-fibre self-adhesive tape is recommended for attaching heating tapes onto stainless steel and smooth surfaces in the high-temperature range.			
Over insulation caution labels		Catalog-No.	➔ Order no.
Self-adhesive label*	"Electrically heated" "Elektrisch beheizt" "Tracage électrique" "Электрообогрев"	HTWL-US HTWL-DE HTWL-ES HTWL-RU	05-2144-0047 05-2144-0046 05-2144-0703 05-2144-0860
			
*other languages on request			
Mounting plates and brackets		Catalog- No.	➔ Order no.
Mounting plates and brackets in stainless steel (1.4301) For securing enclosures and thermostats to pipework and vessels			
	Mounting bracket MWG/MWU 270 stainless steel	MBSS-270	05-0091-0051
	Mounting plate SS 122 for polyester enclosure, dimensions 122 x 120 x 90 mm	MPSS-122	05-0091-0011
	Mounting plate SS 220 for polyester enclosure, dimensions 220 x 120 x 90 mm	MPSS-220	05-0091-0012
	Mounting plate SS for DTW/DTB	MPSS-DTW	05-0091-0221
			
Mounting plates and brackets in galvanised steel Each mounting bracket requires a mounting plate to fit the size of the enclosure			
	Mounting bracket, twisted, mounting distance 200 mm	MBGL-200	05-0105-0162
	Mounting plate for polyester enclosure, dimensions 122 x 120 x 90 mm	MPGL-122	05-0005-0015
	Mounting plate for polyester enclosure, dimensions 220 x 120 x 90 mm	MPGL-220	05-0005-0016
	Mounting plate for DTW/DTB	MPGL-DTW	05-0091-0222
	Mounting plates for aluminium enclosures on request		
			
Pipe straps		Catalog-No.	➔ Order no.
SS fixing strap 3/8"	weight: 60g/m; length: 30 mm	SSStrap-38	03-6510-0203
SS buckle 3/8"	for SS fixing strap 3/8", fix with tensioning tool, weight: 15 g, box: 100 pieces	SSBuckle-38	03-6515-0201
Tensioning tool	for SS fixing strap	TenTool	03-5510-0003
Polyester fixing strap	for fixing heating tapes to tanks/vessels width: 16 mm, temp: up to +105 °C, weight: 20 g/m, indicate required length in plain text	Pol-FT	03-6500-0100