



CRN TECNOPART, S.A.

Sant Roc 30
08340 VILASSAR DE MAR (Barcelona)
Tel: 937 591 484 Fax: 937 591 547
e-mail: crn@crntp.com - www.crntecnopart.com

CB-150.16E

SPECIALLY MADE TO MEASURE HEATING

The heating jackets & covers are an optimal heating system with a high efficiency and heat distribution



- Easy to remove & change
- Easy to install
- Ideal for sophisticated applications
- Longlife
- Made to measure for containers, piping, valves or pumps
- Working temperatures from 0 - 900 °C
- Efficient heating system
- Optimal heating distribution
- Also for hazardous areas
- Includes thermal insulation

Nominal Temperature	80 °C - 900 °C			
Nominal power	Máximo 500V			
Maximum heat density	500 W/m2 - 20000 W/m2			
Combinations possibles				
Surface Material	Plastic tissue with and without coating PU / PVC	Fiberglass coating of silicone or PTFE	Fiberglass without coating	Quartz tissue without coating
Fasteners	Fiber tape	Eyelets, hooks, Velcro fasteners	Fiber tape With adhesive silicone	Fiberglass cords Quartz cords
Primary insulation of heating wires	PTFE	Fiberglass	Quartz wool fabric	Quartz wool fabric
Aislamiento térmico	Plastic foam	Fiberglass	Silicone foam	Quartz tissue ceramic wool
Exterior surface of thermal insulation	The outside surface temperature of insulation allows use of the following materials: Plastic fabric coated and uncoated, up to 80 ° C, Aluminized fiberglass to 160 ° C Fiberglass coated with silicone or PTFE, up to 220 ° C Fiberglass or quartz, uncoated, for higher temperatures			