

LIST OF INSULATED JACKETS

- TYPE-1 : Probe jacket
 - TYPE-2 : Pipe blanket
 - TYPE-3 : 15 cm transition piece
 - TYPE-4 : 30 cm transition piece
 - TYPE-5 : Valve cover extension assembly
 - TYPE-9 : Jacket for probe and external regulator
 - TYPE-10 : Regulator cover
- } For longer probe



To ensure a perfect sealing and the proper functioning of the sampling equipment, it is imperative to close and fix scratches, and tighten the buckles.

INSTALLATION OF SOCPROTHERM ON A TAP WITHOUT A BALL VALVE

STEP 1 : Installation of the SOCPROTHERM-TYPE-2 jacket (pipe)



- 1- Open the Velcro tab of the blanket.
- 2- Wrap the blanket around the tap and attach the Velcro tab.
- 3- Loop the blanket straps around the pipe.
- 4- Tighten and secure with the buckles.



STEP 2 : Installation of the SOCPROTHERM-TYPE-3 or -TYPE-4 transition piece (probe)



(if you do not use this piece, please go directly to step 3)

- 1- Proceed with previous step 1.
- 2- Install the transition piece, first attaching the horizontal Velcro tab of the transition piece to the Velcro tab of the pipe blanket.
- 3- Wrap the transition piece around the probe ensuring that the Velcro tab is well attached.
- 4- Attach the vertical Velcro tab.



STEP 3 : Installation of the SOCPROTHERM-TYPE-1 or TYPE-9 jacket (probe)



- 1- Open the Velcro tabs of the jacket.
- 2- Install the jacket on the probe.
- 3- Secure the Velcro tabs tightly around the base (on the pipe blanket or on the transition piece if installed) to avoid any heat loss and water infiltration.
- 4- Secure the Velcro tabs around the regulator and sample line connections.



INSTALLATION OF SOCPROTHERM ON A TAP WITH A BALL VALVE

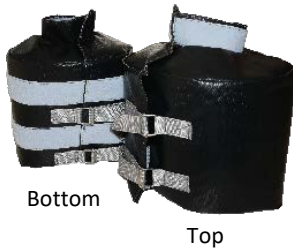
• **STEP 1 : Installation of the SOCPROTHERM-TYPE-2 jacket (pipe)**



- 1- Open the Velcro tab of the blanket.
- 2- Wrap the blanket around the tap and attach the Velcro tab.
- 3- Loop the blanket straps around the pipe.
- 4- Tighten and secure with the buckles.



• **STEP 2 : Install the SOCPROTHERM-TYPE-5 cover assembly (valve)**



- 1- Attach the valve cover bottom (with outside Velcro tabs) to the pipe blanket.
- 2- Adjust size as needed to fit snugly around valve and tighten with the buckles.
- 3- Install the valve cover top (with inside Velcro tabs) on the valve cover bottom.
- 4- Use Velcro tabs and buckles to secure the assembly tightly around the valve.



• **STEP 3 : Installation of the SOCPROTHERM-TYPE-1 or TYPE-9 jacket (probe)**



- 1- Open the Velcro tabs of the jacket.
- 2- Install the jacket on the probe.
- 3- Secure the Velcro tabs tightly around the base (on the valve cover assembly) to avoid any heat loss and water infiltration.
- 4- Secure the Velcro tabs around the regulator and sample line connections.

