BK VALVE KIT

BK SUCTION SOCKET

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TSU-COOLV1

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Step by step Instructions:

- Drill a hole through the socket wall with a 6mm drill bit when using connectors (4) and (5). When using connector (6), use an 8mm drill bit drilling through Pyramid center hole; be sure to drill all the way through socket wall
- Cut top part of connector (4) or (5) to length so it does not protrude inside the socket
- Apply 2-part cyano-acrylate glue to connector (4) or (5) or (6) and insert in the drilled hole or the Pyramid hole
- Cut the tubing (2) to desired length with a straight 90 degree cut
- Insert the tubing into the connector (4, 5 or 6) on one end, and insert the tubing into the valve on the other end (be sure the white arrow on the valve is not pointing toward the socket). Warning: do not bend the tubing so the air would not flow through
- •Note: 1– The tubing can be disconnected by pushing up the bottom ring of the connector 2– For Thermoplastic sockets, to ensure proper seal one could consider applying silicone around the edge of the connecting plate inside the socket



BK VALVE KIT

BK SUCTION SOCKET

INSTRUCTIONS FOR TEST SOCKETS







Step by step Instructions:

- Drill a hole through the socket wall with 9mm drill bit
- Tap hole with a 10mm tap (be sure the connector will be mounted on a flat surface)
- · Screw on the metal valve connector (3)
- Cut the tubing (2) with a straight 90 degree cut
- Insert the tubing in the connector (3) on one end, and insert the tubing into the valve on the other end (be sure the white arrow on the valve is not pointing toward the socket). Warning: do not bend the tubing so the air would not flow through
- Note: 1– The tubing can be disconnected by pushing up the bottom ring of the connector 2– To ensure proper seal one could consider applying silicone around the edge of the connecting plate inside the socket



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TSU-COOLV1

SUCTION VALVES

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SUCTION VALVES

AK Laminated Sockets

Manual Release

	Stock Number	<i>.</i>	Valve Outside Ø	Socket Hole Ø
	TSV-ØM	RN	1¹³⁄16 in (4.6 cm)	1¾₅ in (3 cm)
9	Stock Number	-	Valve Outside Ø	Socket Hole Ø
	CSV-CLV	PS	1½ in (3.9 cm)	1¾₂ in (2.8 cm)

Automatic Release

Stock Number		Valve Outside Ø	Socket Hole Ø
TSV-ØA	RN	1¹³⁄16 in (4.6 cm)	1¾6 in (3 cm)

AK Thermoplastic Sockets

Manual Release

	Stock Number		Valve Outside Ø	Socket Hole Ø
No locking ring	CSV-CSF	PS	1½ in (3.9 cm)	1¾2 in (2.8 cm)
With Frame locking ring	Stock Number	-	Valve Outside Ø	Socket Hole Ø
	CSV-CTFV	PS	1¹³⁄16 in (4.6 cm)	1¾6 in (3 cm)

Automatic Release

Stock Number	-	Valve Outside Ø	Socket Hole Ø
TSV-ØN	RN	1¹³⁄16 in (4.6 cm)	1¾6 in (3 cm)





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BK SUCTION VALVES

Small Manual Release



Stock Number		Valve Outside Ø	Socket Hole Ø
TSV-BKM	R	% in (2.2 cm)	¾ in (2 cm)

Micro Valve



Stock Number		Valve Outside Ø	Socket Hole Ø
CSV-MICROA	S	¾ in (9 mm)	Lam. ⁵⁄₁₅ in (8 mm) Therm. ¼ in (6 mm)





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