



DSC CAST IRON INVERTED BUCKET STEAM TRAPS WITH BYPASS VALVE

No.981K ~ 995K

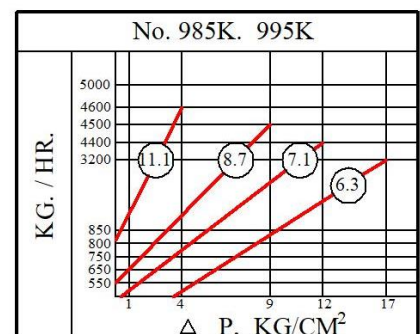
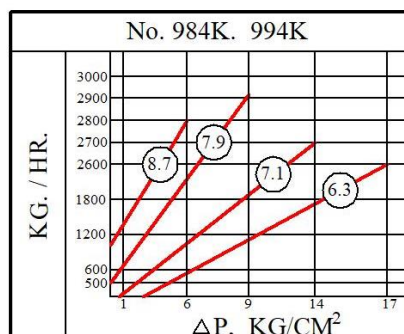
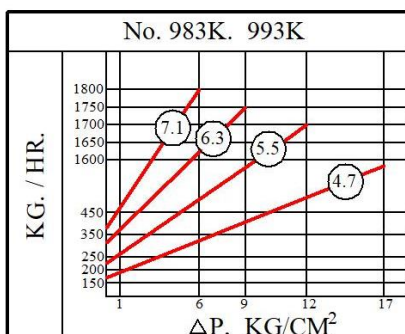
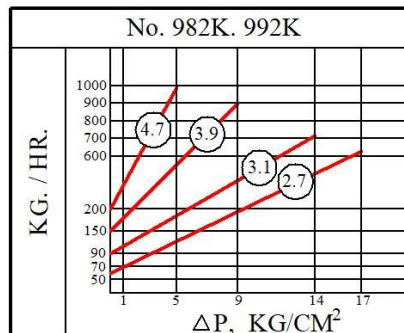
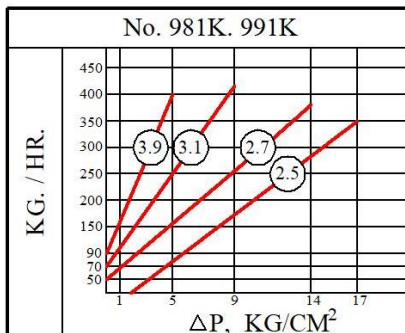
MOP 17K x 230°C



- DSC INVERTED BUCKET STEAM TRAPS HAVE REPUTATION OF SUPERIOR QUALITY AND LONG SERVICE LIFE.
- BYPASS VALVE ARE NEW ENGINEERED ON TRAP CAP TO SAVE LABOR TIME, FITTINGS, SPACE AND POSSIBLE LEAKAGE FROM THREAD.
- THE NEW DESIGN ENABLE TO INCORPORATE GOOD CHARACTERISTIC OF CONVENTIONAL IB STEAM TRAP AND BYPASS VALVE COMPLETED IN ONE.
- OPTION THERMO CONNECTOR OR BLOWDOWN VALVE CAN BE INSTALLED, PLEASE SPECIFY WITH ORDER.



CONDENSATE DISCHARGE CAPACITY IN KG/HR

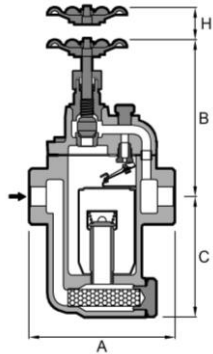




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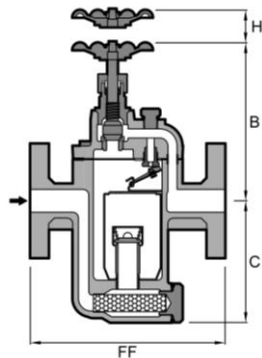
No. 981K SERIES DIMENSIONS (MM).MOP(KG/CM²). WT(KG)

No.	CONN.SE*	A	B	C	H	MOP	WT.
981K	15.20.25	128	140	100	8	17	3.4
982K	20.25	128	158	137	8	17	7.6
983K	25.32	170	186	193	12	17	14.6
984K	32.40	202	212	213	12	17	21.5
985K	40.50	232	208	248	12	17	28.0

*NPT. BSPT. AVAILABLE.



CHECK VALVE – CV
DSC cast iron inverted bucket steam traps furnished with check valves as standard



No. 991K SERIES

No.	CONN.FE*	FF	B	C	H	MOP	WT.
991K	15.20.25	170	140	100	8	17	6
992K	20.25	218	158	137	8	17	10
993K	25	253	186	193	12	17	17
994K	32.40	283	212	213	12	17	26
995K	40.50	304	208	248	12	17	32

*DIN. JIS FLANGE STANDARD, OTHER SPEC. CONSULT FACTORY.



BUCKET LARGER VENT HOLE – LV



BLOWDOWN VALVE - BV

No.981K~992K with 3/8" PT BV connection
No.983K~996K with 3/4" PT BV connection.

CONSTRUCTION OF MATERIALS

CAP & BODY	CAST IRON FC22
BUCKET	S.S.304
MECHANISM	S.S.304
SEAT & VALVE	CHROME STEEL HARDENED
GASKET	COMPRESSED NON-ASBESTOS
STRAINER	S.S.304
VALVE BODY	DUCTILE IRON
VALVE SEAT & DISC	S.S.304
BOLTS & NUTS	CARBON STEEL

HOW TO ORDER

TRAP No. CONN. MOP. ACCESSORY

DSC 981k x 1"NPT x 9K LV