

## MECHANICAL GAUGE/KITS

## B'H'NV

DATE: 2/17/03

MODEL	<u>Model 99</u>	<u>Model 1151</u>	<u>Model 95</u>	<u>Model 91</u>
SENSOR TYPE	DUAL BELLOWS TORQUE TUBE	ROSEMOUNT TRANSMITTER	CONVOLUTED DIA. MAGNETIC COUPLING	MAGNETIC COUPLING
ACCURACY FULL SCALE	0.50%	0.50%	2%	2%
CONN. SIZE/LOCATION CONN OPTIONS	1/4" NPTF TOP & BOT	1/4" NPTF TOP & BOT	1/4" NPTF SIDE ENDS 1/4" NPTF BOTTOM	1/4" NPTF TOP & BOT
DIAL SIZES, INCH DIA. RANGES, "WC	3.0, 4.5, 6.0 30 TO 680	3 30 TO 1800	2.5, 3.5, 4.5, 6.0 30 TO 1500	2.5, 4.5 50 TO 2800
COLOR TRAVEL	BLK. PRINT ON WHT. 270 DEGREE	BLK. PRINT ON WHT. 270 DEGREE	BLK. PRINT ON WHT. 90 DEGREE SECTOR	BLK. PRINT ON WHT. 90 DEGREE SECTOR
D/P SCALE SCALE OPTIONS	LINEAR	LINEAR/SQ ROOT	NON-LINEAR	NON-LINEAR
SQ. RT.(x factor) FLOW DUAL D/P & SCALE FLOW, DIRECT READING	0/10 SQ. RT. 0/XXX" & 0/10 SQ. RT. 0/XXX SQ. RT	0/10 SQ. RT. 0/XXX" & 0/10 SQ. RT. 0/XXX SQ. RT	0/10 SQ. RT. 0/XXX" & 0/10 SQ. RT. 0/XXX SQ. RT	0/10 SQ. RT. 0/XXX" & 0/10 SQ. RT. 0/XXX SQ. RT
SAFE WORK PRESSURE OPER. TEMP.	500 PSI 200 TO -40 F	500 PSI 200 TO -40 F	1500 PSI 200 TO -40 F	1500 PSI 200 TO -40 F
WETTED MATERIALS MATERIAL OPTIONS	BRASS, SS, BE CU ALL SS	BRASS, SS, BE CU ALL SS	BRASS ALL SS	BRASS, SS ALL SS
SEAL MATERIAL SEAL OPTIONS	VITON BUNA-N	VITON BUNA-N	VITON BUNA-N	BUNA-N VITON
CASE MATERIAL CASE OPTIONS	BLK. ANODIZED ALUM. ALL SS	BLK. ANODIZED ALUM. ALL SS	REINFORCED PLASTIC BLK. ANODIZED ALUM.	REINFORCED PLASTIC BLK. ANODIZED ALUM.
MOUNTING	FLUSH/PANEL 3/4" PIPE/WALL 2" PIPE	FLUSH/PANEL 3/4" PIPE/WALL 2" PIPE	FLUSH/PANEL 3/4" PIPE/WALL 2" PIPE	FLUSH/PANEL 3/4" PIPE/WALL 2" PIPE
WINDOW STANDARD WINDOW OPTIONS	ACRYLIC SAFTEY GLASS	ACRYLIC SAFTEY GLASS	ACRYLIC SAFTEY GLASS	ACRYLIC SAFTEY GLASS