

Plumbing & Heating System Plastic Valve Tag

PRODUCT DESCRIPTION:

Square plastic valve tags are made of 2 layer plastic of multiple colours. Letters are engraved through the top layer to the contrasting colour core to provide durable and legible valve identification. Tags are available in two sizes: the SP-1250 (1 ¼" sq.); or the SP-1500 (1 ½" sq.). See Schedule 3 for SP-1500 stock legends and corresponding colour. All tags come complete with a 1/8" dia. by 4" long brass plated steel bead chain.

MATERIAL

- 1/16" lamacoid plastic consisting of 2 contrasting colours
- 3/8" engraved lettering

COLOUR

- White with black lettering
- Black with white lettering
- Green with white lettering
- Yellow with black lettering
- Red with white lettering
- Blue with white lettering

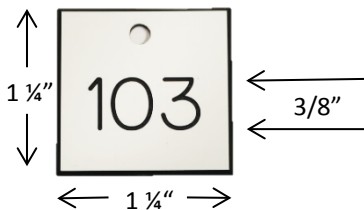
SIZE

- SP-1250 – 1 ¼" square.
 - 1 line of numeric identifier (3/8")
 - May include identifying "P" or "H" (3/16") on request
- SP-1500 – 1 ½" square.
 - 2 lines with max. 6 characters per line (3/8")

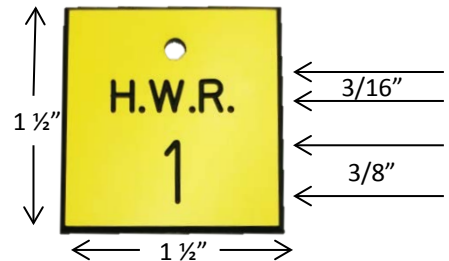
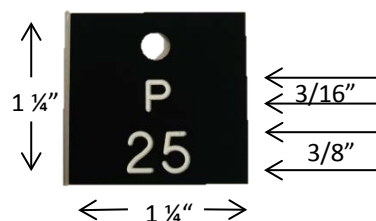
SP-1250

SP-1500

1 LINE:



2 LINES:



IDENTIFICATION SYSTEM SPECIFICATION

VALVES:

Contractor shall identify all valves by means of an S.M.S. SP-1500 series; 1 ½" square laminated plastic valve tag. Tags must be colour coded in conformance with piping system colours as per CAN/CGSB-24.3-92. The system code must be 3/16" high characters on the top line, valve numbers to be 3/8" high on the bottom line. Brass valve tags that are 1 ¼" dia. by 0.025" thick with stamped 3/8" black paint filled characters are also available. Both tags come complete with 3/8" dia. by 4" long brass plated steel bead chains. Tags to be consecutively numbered and coded as per valve schedule. Special system designator codes to be approved by the consultant prior to tagging. All tags to be secured to valves by a brass bead chain. Contractor shall provide and mount for owner a typed valve directory in a black document frame, listing complete valve number, location and service. Individual fixture valves need not be identified.

*NOTE: Diagrams are not to scale

Special custom text and/or colours available upon request.

<u>PIPE & VALVE SYSTEM</u>	<u>SYSTEM CODE</u>	<u>COLOUR (BKGRD/LTR)</u>	<u>PIPE & VALVE SYSTEM</u>	<u>SYSTEM CODE</u>	<u>COLOUR (BKGRD/LTR)</u>
CHILLED WATER SUPPLY	CH.W.S	G/W	GLYCOL HEATING RETURN	GLY.H.R.	Y/B
CHILLED WATER RETURN	CH.W.R.	G/W	HEATING WATER SUPPLY	H.W.S.	Y/B
CITY WATER	C.W.	G/W	HEATING WATER RETURN	H.W.R.	Y/B
COMPRESSED AIR (___PSIG)	C.A.	Y/B	HEAT PUMP SUPPLY	H.P.S.	Y/B
CONDENSATE	COND.	Y/B	HEAT PUMP RETURN	H.P.R.	Y/B
CONDENSATE WATER SUPPLY	CON.W.S.	G/W	HIGH PRESSURE STEAM	H.P.STM.	Y/B
CONDENSATE WATER RETURN	CON.W.R.	G/W	LOW PRESSURE STEAM	L.P.STM.	Y/B
DEIONIZED WATER	DI.W.	G/W	MAKE-UP WATER	M.U.W.	Y/B
DOMESTIC COLD WATER	D.C.W.	G/W	NATURAL GAS	N.G.	Y/B
DOMESTIC HOT WATER	D.H.W.	Y/B	NITROGEN	NIT.	BL/W
DOMESTIC HOT WATER RECIRC.	D.H.W.R.	Y/B OR G/W	OXYGEN	OX.	G/W
DOMESTIC HOT WATER SUPPLY	D.H.W.S.	G/W	PURE WATER	P.W.	G/W
FIRE PROTECTION WATER	F.P.W.	R/W	REVERSE OSMOSIS WATER	R.O.W.	G/W
FIRE STANDPIPE	F.S.	R/W	SPRINKLER WATER	SPR.W.	R/W
FUEL OIL SUPPLY	F.O.S.	Y/B	STEAM	STM.	Y/B
FUEL OIL RETURN	F.O.R.	Y/B	VACUUM	VAC.	G/W
GLYCOL HEATING SUPPLY	GLY.H.S.	Y/B			