



AMERICAN

Manufacturing Company, Inc.

WATER SYSTEM CONTROL ACCESSORIES

Part#

BEH#

Suspended electrode holder for mounting in threaded holes in storage tanks or other types of applications. Substitute number of electrodes desired in place of (#) in part number.

ESKIT

Electrode adapter kit for attaching suspended electrode wire to standard electrode holders.

ESWIRE

Water resistant suspension cable for use with suspended electrodes, can be cut to desired lengths or shipped in bulk rolls.

SSROD14

1/4" stainless steel rod for use in storage tanks or other liquid level monitoring applications, can be cut to any length and threaded on 1 or both ends.

SSELECTRODE

Stainless steel suspended electrode for monitoring liquid level in storage tanks or wells, includes plastic sheath.

BRELECTRODE

Brass suspended electrode for monitoring liquid level in storage tanks or wells, includes plastic sheath.

HT2X18

Hydro sensor assembly for monitoring liquid level in Hydro-Tanks includes three stainless steel rods suspended within a 2" clear pvc pipe, and two 3/4" female npt openings for mounting on side of tank.

HT2X18HP

Same as above for high pressure applications, uses 2" galvanized pipe instead of pvc pipe.

COMPRESSORS/VALVES

A wide variety of air supply components are available including solenoid valves, filters, regulators, gauges, and air compressors. Any of the above are available for mounting inside control panels, or can be shipped separately for external mounting. Call factory for details and/or ordering information.

Other water system control accessories such as pressure switches, gauges, transducers, pressure snubbers, valves, brass fittings and more are available upon request. Check factory for pricing and availability.

1-800-345-3132 www.americanonsite.com

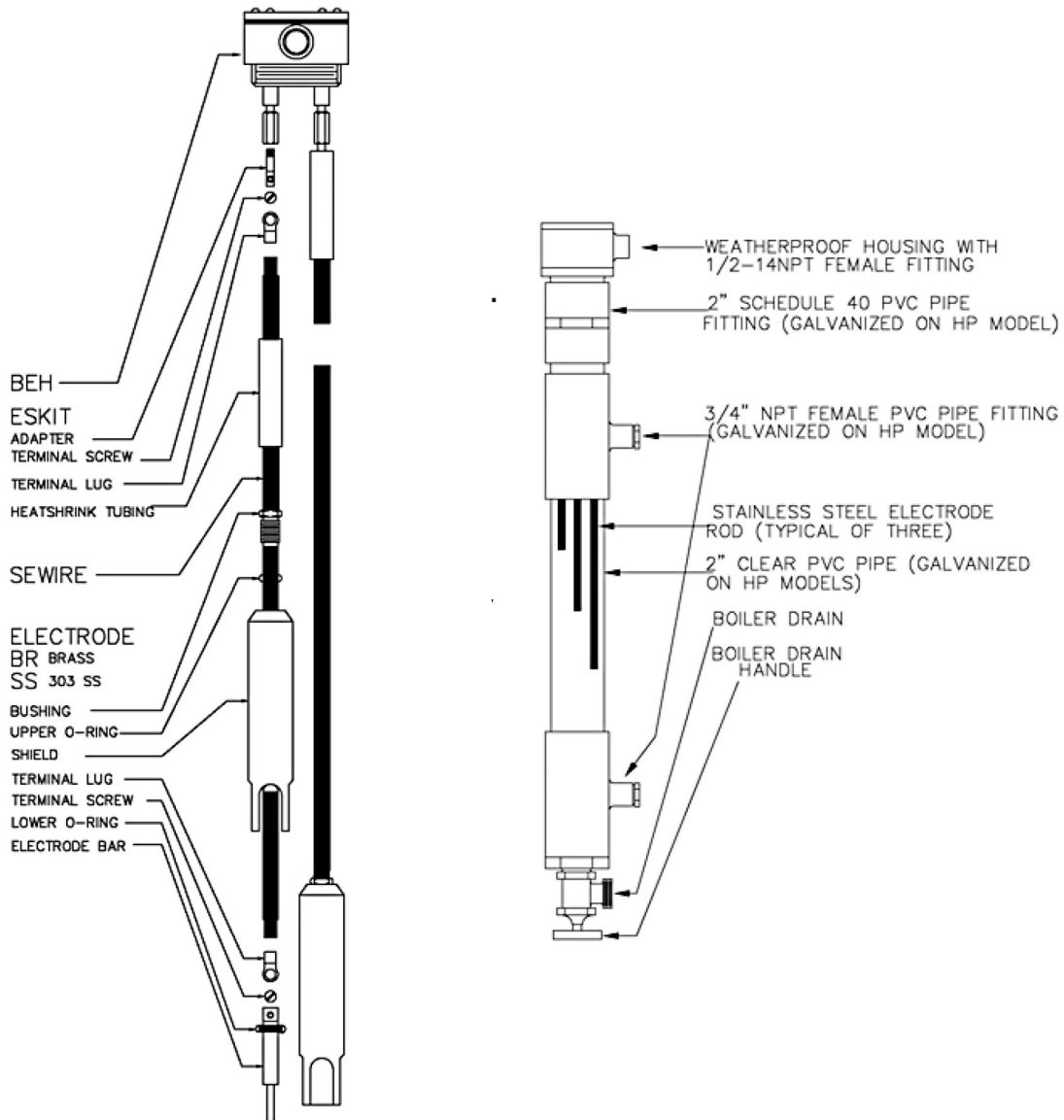
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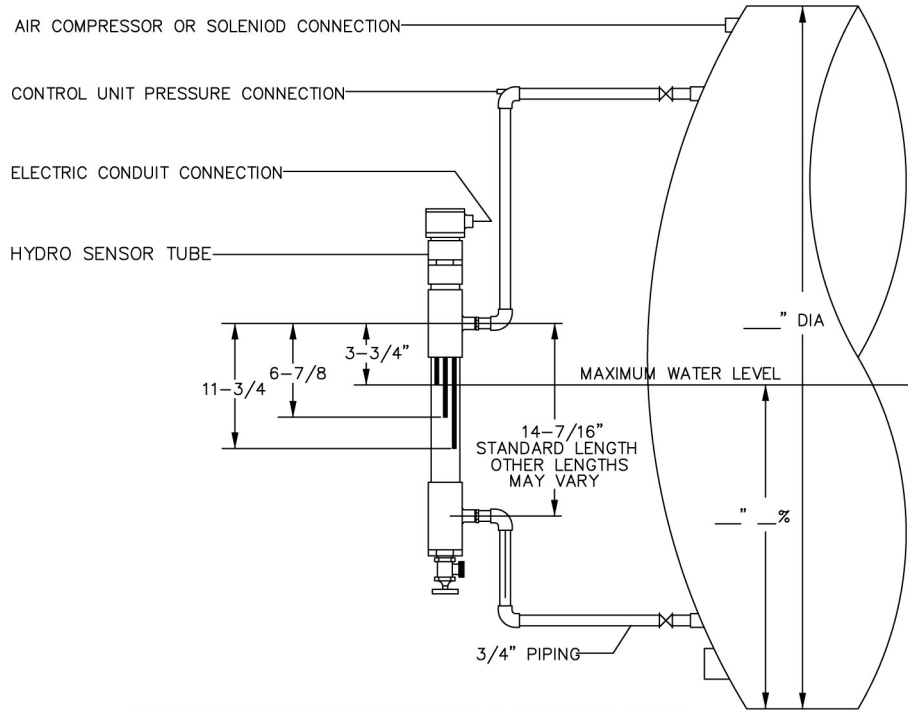
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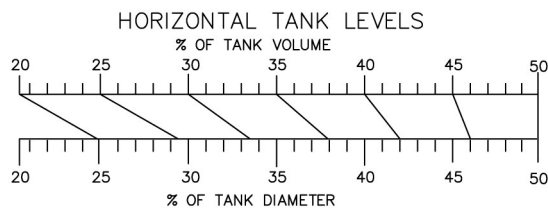
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RECOMMENDED MAXIMUM WATER LEVELS IN HORIZONTAL TANKS
(25 % OF VOLUME AT LOW PRSSURE)

OPERATING RANGE	MAXIMUM WATER LEVEL
20-40 P.S.I.	52 % OF TANK DIAMETER
30-50 P.S.I.	48 % OF TANK DIAMETER
40-60 P.S.I.	46 % OF TANK DIAMETER
50-70 P.S.I.	44 % OF TANK DIAMETER
70-90 P.S.I.	42 % OF TANK DIAMETER
100-120 P.S.I.	39 % OF TANK DIAMETER



FORMULA FOR SIZING A HYDROPNEUMATIC TANK TO OBTAIN
NOMINAL 6 PUMP STARTS PER HOUR OPERATION:

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