

SERIES WLD1703S & 1703SB

THERMODYNAMIC LIQUID DRAINER

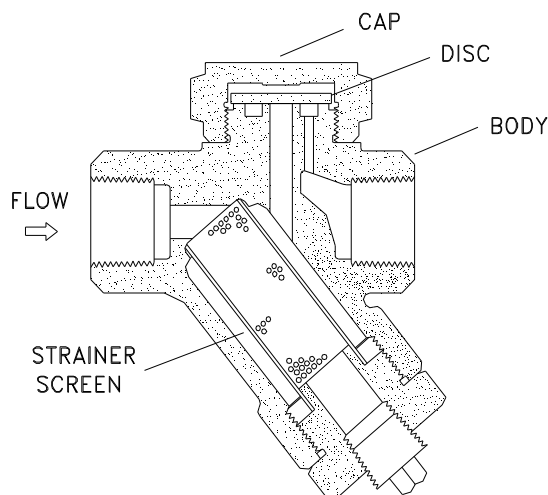
INSTALLATION INSTRUCTIONS

INSTRUCTION PART NO. 2218900

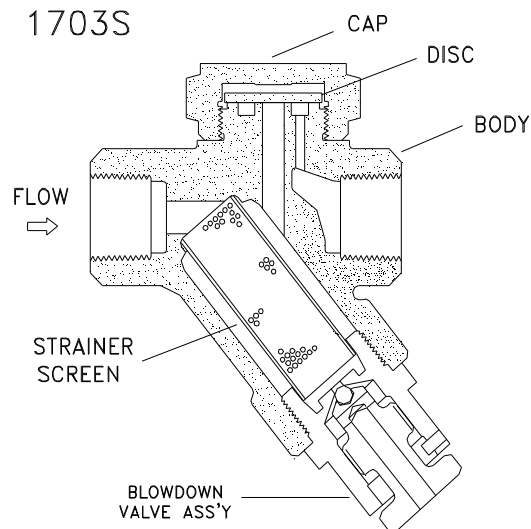
REVISION 1

INSTALLATION

1. Before installing the drainer, blow out piping thoroughly to remove loose scale and dirt. Use pipe dope or teflon tape sparingly when attaching the drainer to the pipe. Observe the pressure limitation shown on the drainer label.
2. Install the drainer below the equipment being drained in a location easily accessible for maintenance and inspection. Be certain to install with flow in direction indicated on diagram.
3. Install a drip pocket to keep dirt away from the drainer.
4. Discharge piping should be amply sized to avoid excessive back pressures.
5. To provide for easy maintenance and service, install a block valve on each side of the drainer and install a strainer ahead of the inlet connection.
6. All valves should be full ported to achieve the rated capacity of the drainer.
7. If the discharge piping is to be elevated, be certain that the available differential pressure is adequate to permit proper drainage. Remember, two feet of lift equals approximately one psi.



WLD 1703S



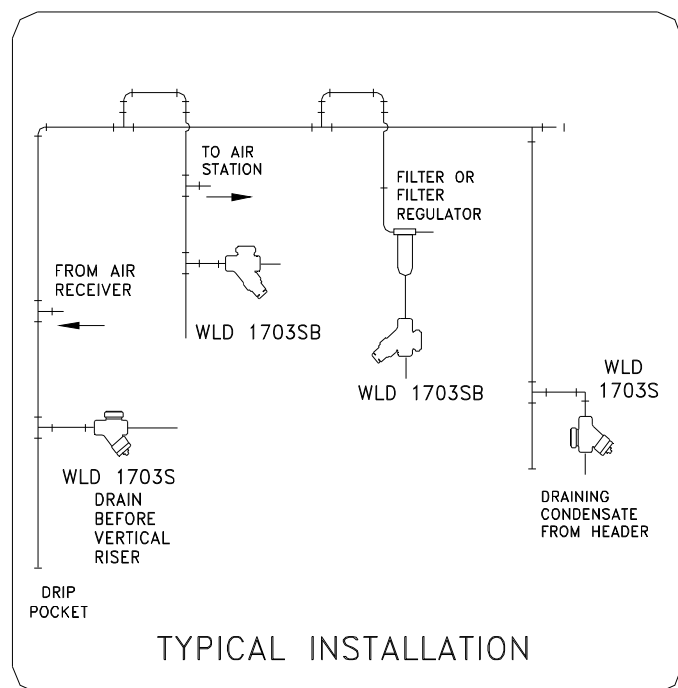
WLD 1703SB

PMO	250 PSIG
TMO	750°F
PMA	915 PSIG up to 450°F
TMA	610°F @ 750 PSIG

ORDERING SPARE PARTS

Specify the description of the part. Indicate the Model Number and Size which are shown on the name plate.

Typical Specification: Disc for 1/2" 1700S Liquid Drainer.



Each Watson McDaniel Company Product is warranted against defects in material and workmanship for one year from date of shipment. This warranty extends to the first retail purchaser only. All defective material must be returned to the person from whom you purchased the Product, transportation prepaid, free of any liens or encumbrances, and if found to be defective will be repaired free of charge or replaced, at the warrantor's or seller's option. If the material is replaced, any replacement will be invoiced in the usual manner and after inspection of alleged defective material an adjustment will be made for depreciation caused by purchaser's use. In no event will Watson McDaniel Company be liable to do more than refund the original contract price. Incidental and consequential damages are excluded, whether under this warranty or otherwise. All implied warranties, including warranties of merchantability and fitness for a particular purpose, are disclaimed and excluded.