

# MODELS J1521G & J1521M ARION STRAINERS

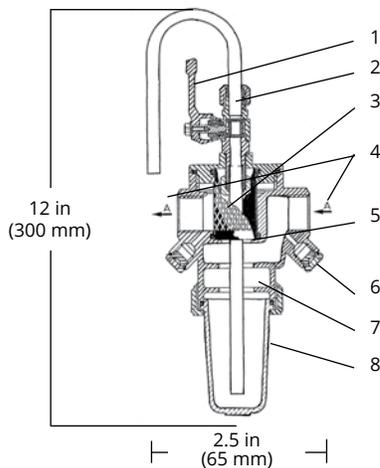
## PRODUCT OVERVIEW

The Arion series strainers are more suited to dirty water applications. The dirt is trapped on the inside of the double mesh screens and collects in the bowl. The double port construction of the housing prevents the particles from re-entering the flow stream.

The collected dirt can be flushed directly out to drain by opening the blowdown. The J1521G strainer has a glass collection bowl, while the J1521M strainer has a metal bowl. Standard pressure rating for the strainer is 232 psi / 16 bar. Body connections are 1/2 in / 15 mm NPT and it comes complete with a 3/8 in / 9.5 mm blowdown valve and a discharge tube.



## PRODUCT LINE DRAWING



1. Blowdown (drain) valve
2. Discharge Tube
3. Double Mesh 18-8 Stainless Steel Screens
4. 'A' 1/2 in NPT Inlet and Outlet Connections
5. Low Velocity Settling Zone
6. 1/4 in NPT Gauge Connections
7. Double Neck, Housing Directs Particles Onwards
8. Collection Bowl - Glass (Optional Brass)

## STANDARD MATERIALS

Body: Brass  
 Cap: Brass  
 Screens: 18-8 SST  
 (40 mesh optional;  
 80 mesh optional)  
 Seals: Buna-N  
 Packing: P.T.F.E.  
 Bowls: Standard - Trogamid T (Glass)  
 Optional - brass  
 Nuts: Brass  
 Drain Valve: Brass

## ORDERING INSTRUCTIONS

Refer to page 244 for the order form and ordering instructions.

Additionally, include the following information for this product:

Metal or glass bowl

May be included as standard with some products