

# American Steam Control

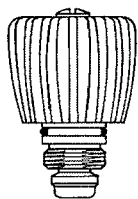
Division of Walsh Controls, Inc.

Submittal #01-250-00

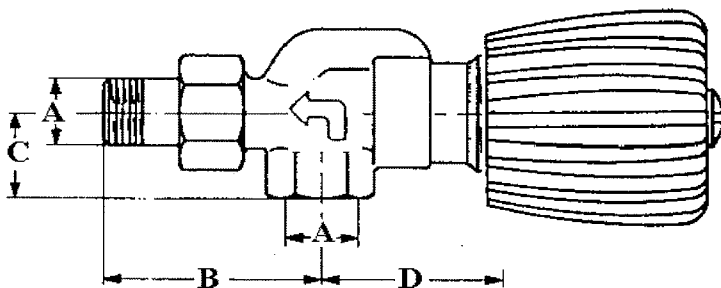
## SUBMITTAL

### RV 50 Radiator Features:

**Hand/Preset Valves** American Steam Control radiator hand valves are combination regulating and balancing valves for steam and hot water applications. These valves can be internally pre-set to balance the system, with a special balancing key. These valves can also be converted to thermostatic radiator valves at a later date by simply replacing the cartridge with any American Steam Control Unisert or Cartridge 40 and adding a thermostatic control. With use of the American Steam Control Unichanger, the system does not have to be drained to change valve cartridges.



### HORIZONTAL ANGLE VALVE - DIMENSIONS



#### Specifications

Application Range:  
 Max. Temperature: 250° F  
 Max. Water Pressure: 150 psig  
 Max. Steam Pressure: 15 psig

#### Materials:

Valve Body: Brass, Nickel Plated  
 Seat: Brass, Integral  
 Trim: CARTRIDGE 50  
 Casing, Disc, and Stem: Brass  
 Double O-Ring Seals: EPDM  
 Hand Wheel: High Impact Resistant Plastic

SIZE	A	B	C	D
1/2"	1/2"	1 3/4"	1 9/16"	1 1/2"
3/4"	3/4"	2 1/8"	1 3/4"	1 1/2"
1"	1"	2 3/8"	1 7/8"	1 1/2"

\*Solder end valves are furnished with a MNPT by solder adapter on Inlet side\*

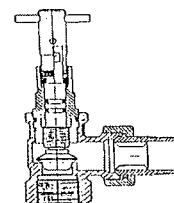
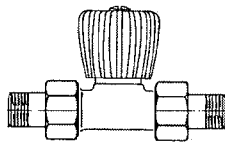
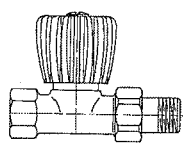
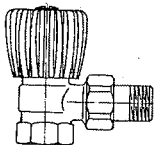
### Other Available Body Styles

### Presetting with Special Key

Vertical Angle Valve

Straight Valve

Straight Valve, Double Union



CUSTOMER

PROJECT

ENGINEER

ARCHITECT

PRO/PO #

American Steam Control

Division of Walsh Controls, Inc.

www.americansteamcontrol.com

101 Pennsylvania Blvd Pittsburgh, PA 15228

412-561-2195 1-888-703-3999

Fax: 412-344-8306