

## Adjustable Pressure Restricting Device

### Features:

- for installation on Class I or Class III standpipe system hose outlets
- device restricts pressure in the piping system to such a degree that hose lines can be handled by persons untrained in the handling of heavy fire streams
- New York City Board of Standards and Appeals, approval # MEA 54-07-E
- 2½" U/L listed
- working pressure: **175 PSI** at 70°F (21°C)

Female Thread	Male Thread	Cast Brass Part #	Price/E	Wt. Lbs.
1½" NST (NH)	1½" NST (NH)	<b>APRD150F</b>	<b>\$350.00</b>	3.0
2½" NST (NH)	2½" NST (NH)	<b>APRD250F</b>	<b>397.00</b>	4.3
2½" NYC	2½" NYC	<b>APRD250NYC</b>	<b>397.00</b>	4.4

<sup>1</sup> Customer Thread (*must specify*) refer to legend on page 566



## Domestic Cast Angle Hose Valves

18-157 / 18-158



### Features:

- U/L listed and FM approved
- aluminum hand wheel
- working pressure: **300 PSI** at 70°F (21°C)

Inlet Female NPT	Outlet Male Thread	Cast Brass Part #	Price/E	Wt. Lbs.
1½"	1½" NST (NH)	<b>AV150</b>	<b>\$305.70</b>	4.4
	1½" NYFD	<b>AV150NYFD<sup>2</sup></b>	<b>330.00</b>	4.4
	1½" NPSH	<b>AV150S</b>	<b>305.70</b>	4.4
	1½" NPT	<b>AV150T</b>	<b>305.70</b>	4.4
2½"	2½" NST (NH)	<b>AV250</b>	<b>473.65</b>	9.0
	2½" NYC	<b>AV250NYC<sup>2</sup></b>	<b>473.65</b>	9.0
	2½" NYFD	<b>AV250NYFD<sup>2</sup></b>	<b>473.65</b>	9.0
	2½" PITT	<b>AV250PITT</b>	<b>POR</b>	9.0
	2½" NPSH	<b>AV250S</b>	<b>473.65</b>	9.0
	2½" CT <sup>1</sup>	<b>AV250</b>	<b>POR</b>	9.0

<sup>1</sup> Customer Thread (*must specify*) refer to legend on page 566

<sup>2</sup> supplied with red hand wheel

Inlet Female NPT	Outlet Female NPT	Cast Brass Part #	Price/E	Wt. Lbs.
1½"	1½"	<b>AVF150</b>	<b>\$305.70</b>	3.6
2½"	2½"	<b>AVF250</b>	<b>473.65</b>	9.5

### Replacement Parts

Description	Part #	Price/E	Wt. Lbs.
aluminum handwheel for 1½" valve	<b>AV150-W</b>	<b>\$17.45</b>	.22
aluminum handwheel for 2½" valve	<b>AV250-W</b>	<b>26.00</b>	.32
handwheel nut for 1½" valve	<b>AV150-N</b>	<b>1.50</b>	.01
handwheel nut for 2½" valve	<b>AV250-N</b>	<b>1.45</b>	.01
valve seal rubber for 1½" valve	<b>AV150-RBR</b>	<b>17.80</b>	.03
valve seal rubber for 2½" valve	<b>AV250-RBR</b>	<b>18.70</b>	.10

### Dimensions

Size	A	B	C closed	C open	D	F
1½"	2-11/64"	2-7/32"	6-5/8"	7-21/32"	3-3/4"	2-13/16"
2½"	3-3/16"	3-3/16"	9-1/4"	11"	5"	3-19/32"

