



AV
Non-Repairable



AV Repairable

Brady Air Volume Control Features:

- Maintains water flow-stretches pump life.
- Repairable and non-repairable offering.
- Diaphragm-type air volume control maintains correct proportions of air & water in jet systems.
- Die Cast, 96% Zinc. Individually cartoned.
- Available with or without Tapped Gauge Port.
- "E" Series compares to Boshart "AVC" & Merrill "AV" series non-repairable controls.



Universal Air Charger Installation Kit Features:

- Fits all air volume controls.
- Includes 60" polyethylene tubing and assortment of special NL brass fittings and adapters, eliminating duplication of inventories with a single kit for all applications.



AVCTF1/4x3/8NL

Air Volume Control Tank Fitting Features:

- No Lead Brass. Certified Lead Free



Part Number (Tapped)	Tank Capacity	Tank Port	Suction Port	Ctn Qty	Tapped List Price	Standard List Price
Non-repairable *						
AV45E	80	1/4" pipe	7/16"-24 pipe	50		\$24.79
AV45	80	1/4" pipe	7/16"-24 pipe	50		88.06
AV45F	80	1/4" pipe	1/8" pipe tap	50		84.93
AV100E	120	3/8" pipe	7/16"-24 pipe	50		23.41
AV100	120	3/8" pipe	7/16"-24 pipe	50		103.13
AV100F	120	3/8" pipe	1/8" pipe tap	50		108.69
Repairable *						
AV30	42	1/4" pipe	7/16"-24 pipe	100		97.54
AV42 AV42T	80	1/4" pipe tap	1/4" pipe tap	50	123.72	124.18
AV80 AV80T	120	1/4" pipe tap	1/4" pipe tap	50	137.11	129.85
AV120 AV120T	220	3/8" pipe tap	1/4" pipe tap	25	181.54	184.02
Repair Kits• Fits all makes of repairable diaphragm type controls						
AV30-3A	For Brady AV30 controls			42		79.50
AV42-3A	For Brady AV42 controls			42		59.83
AV80-3A	For Brady AV80 controls			42		67.95
AV120-3A	For Brady AV120 controls			42		89.01
Air Charger Installation Kit with Tubing and Fittings **						
UTF1NL	No lead kit			24		26.03
UTF1BTNL	No lead kit with Black Tubing			24		26.03
Air Volume Control Tank Fitting - No Lead Brass						
AVCTF1/4x3/8NL	Air Volume Control Tank Fitting 1/4" MPT x 3/8" FPT			500		6.96

** See page 6.7 for additional lengths of MV4040 1/2" OD x 0.17" ID translucent and black tubing.