

CURTIS DRAIN VALVES

Curtis Superior Valve Co., Inc. Fuel and Oil Drain Valves have been the standard in the industry for over 60 years. Curtis valves are used in OEM applications and in the military aircraft. Most valves are made of high quality brass for resistance to corrosion and rusting, giving them long service life and extended seal life. Most Curtis Valves have a spiral to open and twist to lock for easy fuel sampling and oil draining.

PIPE THREAD VALVES

Model Number	Thread Size	Installed Length	Material	Part No.	Price
CCA-1250*	1/8" NPT	.790"	B	05-04045	\$14.50
CCA-1300*	1/4" NPT	.965"	B	05-04046	\$15.50
CCA-1350*	3/8" NPT	1.08"	B	05-04047	\$19.85
CCA-1400*	1/2" NPT	1.125"	B	05-03060	\$31.50
CCA-1550*	1/8" NPT	.790"	B	05-01869	\$14.50
CCA-1600*	1/4" NPT	.945"	B	05-01870	\$14.95
CCA-1650*	3/8" NPT	1.08"	B	05-01871	\$19.50
CCA-1700*	1/2" NPT	1.125"	BC	05-01872	\$31.50
CCA-3600*	1/4" NPT	.965"	BC	05-04048	\$19.50
CCA-36150*	1/8" NPT	.790"	BC	05-03654	\$20.50
CCA-39000*	1/4" NPT	.925"	SS	05-03655	\$39.65
CCA-4800*	1/4" NPT	.945"	BC	05-04049	\$23.50
CCA-4850*	1/8" NPT	.790"	BC	05-00686	\$19.95
CCA-4900*	1/4" NPT	.945"	BC	05-11718	\$22.65
CCA-4950*	3/8" NPT	1.08"	BC	05-04050	\$23.50
CCA-7000	3/8" NPT	1.08"	AA	05-15401	\$24.65
CCA-7450*	1/8" NPT	.790"	BC	05-03652	\$16.50
CCA-36150*	1/8" NPT	.75"	BC	05-03654	\$20.50
CCB-36700*	1/8" NPT	.790"	BC	05-03659	\$14.95
CCB-36750*	1/8" NPT	.725"	SS	05-03660	\$32.70
CCA-1100	1/8" NPT	.790"	A	05-12914	\$22.50
CCA-1500	1/8" NPT	.790"	A	05-12915	\$21.50



05-03660



05-04050



05-03652

STRAIGHT THREAD VALVES

Model Number	Thread Size	Installed Length	Material	Part No.	Price
CCA-5800-1**	7/16" 20 NF3	.620"	BC	05-03651	\$24.50
CCA-5800-3**	7/16" 20 NF3	1.205"	BC	05-03694	\$22.50
CCA-4350*	9/16" 18 UNF3	.635"	BC	05-03648	\$26.85
CCA-31300**	9/16" 18 NF3	1.234"	BC	05-04053	\$29.50
CCA-39550*	5/8" 18 NF3	1.054"	B	05-01873	\$38.70
CCA-6000*	9/16" 18 UNF	.640"	BC	05-04051	\$27.55
CCA-36400**	9/16" 18 UNF	.635"	BC	05-04055	\$27.55
CCB-36350-1	3/4" 16 UNF	0.125	AA	05-04059	\$90.90
CCA-4300*	7/16" 20NF3	.625"	BC	05-03647	\$22.50
CCB-4320**	7/16" 20 NF3	.835"	BC	05-03657	\$20.50
CCA-5800-1**	7/16" 20 NF3	.620"	BC	05-03651	\$24.50
CCA-5800-3**	1/8" NPT	1.205"	BC	05-03694	\$22.50
CCA-4350*	9/16" 18 UNF3	.635"	BC	05-03648	\$26.85
CCA-31300**	9/16" 18 NF3	1.234"	BC	05-04053	\$29.50
CCA-39550*	5/8" 18 NF3	1.054"	B	05-01873	\$38.70
CCA-6000*	9/16" 18 UNF	.640"	BC	05-04051	\$27.55
CCA-36400**	9/16" 18 UNF	.635"	BC	05-04055	\$27.55
CCB-36350-1	3/4" 16 UNF	0.125	AA	05-04059	\$90.90
CCB-32000 Low Profile	5/8" 18 NF3	.600"	A	05-22224	\$119.54



05-03651



05-03657



05-04059

*=TSO-C76, **=Non-Locking, B= Brass, AA= Aluminum Alodine, A= Aluminum, BC= Brass/Cadmium Plated, SS= Stainless Steel

SAF-AIR DRAIN VALVES

SAF-AIR push type fuel drain valves are close tolerance valves of simple design. These valves provide the most trouble free operation of any other line of valves in the industry. SAF-AIR valves are manufactured with an o-ring placed on the stem to seal against a flat seat on the body. This design eliminates an area where dirt can gather, thus putting an end to the main cause of fuel drain valve drip. FAA & PMA APPROVED.



Part No.	Thread	Price	Part No.	Thread	Price
CAV-110	1/8" NPT	\$15.95	CAV-170	7/16-20 NF	\$17.85
CAV-110H4	1/8" NPT	\$21.75	CAV-170H-4	7/16-20 NF	\$22.85
CAV-160	1/4" NPT	\$15.95	CAV-180	3/8-24 NF	\$17.85
CAV-160H-4	1/4" NPT	\$21.60	CAV-180H-4	3/8-24 NF	\$22.50

Replacement Seals

MS29513-006 Tip (all models)	\$0.37/ea.
MS29513-011 Seat (CAV-180)	\$0.79/ea.
MS29513-012 Seat (CAV-170)	\$0.44/ea.

ACS GASCOLATOR



All-metal gascolator with S.S. screen, 1-7/8" dia. cadmium plated steel bowl w/quick drain. Top is CNC machined from 6061-T6 aluminum. Top casting has 1/4" pipe ports for 3/8" fuel line and one 1/8" pipe port for primer fitting. Wt: 8 oz. May be used with aviation and/or auto fuel. Made in the U.S.A. P/N 10580..... \$87.75

Replacement Gaskets - For auto fuel 3/32" thick x 2-1/8" O.D. 10536-1 P/N 06-00441 \$5.85

Replacement Screens -
120 Microns Stainless Steel..... P/N 10543-1 \$2.45
74 Microns Stainless Steel..... P/N 05-03436 \$3.85

ACS GASCOLATOR INSTALLATION BRACKET



Versatile bracket of .016 stainless steel accommodates gascolators with either metal or glass bowl. When mounted as illustrated, inlet and outlet connections are on sides. When bracket is inverted, one port of gascolator faces firewall for direct routing of fuel line through firewall. Fits gascolators sold after May 1, 1989. Made in the U.S.A. P/N 10371..... \$24.50

CURTIS FUEL SAMPLER CUP



This fuel sampler cup is designed for use with many popular fuel drain valves including the F391 drain valves used on many of today's production aircraft. Wide bowl allows fuel sampling without fuel dripping onto the hands... P/N 05-17300 \$5.35

INLINE FUEL FILTER



In-line, high-capacity, translucent filter with screen. Has standard 1/4" barb inlet and outlet tubes. P/N 05-14958 \$3.85

FUEL FILTER



In-tank type. Brass construction with fine-mesh screen. Has standard 1/4" barb inlet and outlet tubes. P/N 05-01031 \$6.50

3/8 INCH PLASTIC FILTER



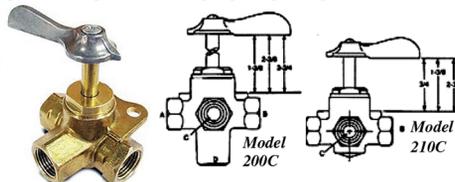
Plastic in-line fuel with 3/8" inlet & outlet - metal version is 33033 with hoses and camps. Style: Fuel Filter. Height: 3.543. Outer Diameter: 1.826. Nominal Micron Rating: 30 P/N 05-04701 \$10.95

SCREEN DISC FUEL FILTER



Compact 1" heavy duty disc filter uses fine mesh stainless steel screen. Excellent filtering qualities with an absolute minimum of flow restriction. Clear see-thru plastic body for easy inspection. Includes double barb ends for positive sealing to any 5/16" ID fuel line P/N 7134..... \$19.50

HOMEBUILDERS SHUT-OFF VALVES



A full-flow plug valve with solid bottom and integral mounting bracket. Brass body and plug. Floating stem with O-ring prevents leakage. Packed with synthetic grease which resists gasoline and solvents. Indicating click on 3-port and 4-port valve (CN models) tells when handle is in full open or closed position. Tested to 30 PSI. Not FAA approved.

Part No.	Model No.	Imperial Equiv.	Valve Type	Pipe Thread	Price
6749	210-CL	108HD-04	3-Port*	1/4" Female x 1/4" Female	\$29.95
05-01032	210-CN	108HD-06	3-Port*	3/8" Female x 3/8" Female	\$30.65
05-01033	200-CL	114-HD-04	4-Port**	1/4" Female x 1/4" Female	\$29.95
05-01034	200-CN	114HD-06	4-Port**	3/8" Female x 3/8" Female	\$32.75

*For 2 tanks. Flow is from either side to branch.

**For 3 tanks. Flow is from any side to bottom outlet.

Note: Order valve with 1/4" pipe threads for 3/8" dia. fuel line. Order valve with 3/8" pipe threads for 1/2" dia. fuel line. These pipe thread sizes are the ones normally associated with the indicated tube sizes.

MINIATURE FUEL VALVES



The lightest (4 oz.) smallest (1.5" long), easiest to operate ball type (not plug) on-off fuel valve available. Light operating force makes it ideal for remote operation. Not FAA approved. Forged brass with 1/4", 3/8", or 1/2" female pipe ends.
3/8" NPT valve..... P/N 05-23330 \$31.50
1/2" NPT valve..... P/N 05-01026 \$31.70