

Red Knob 3C
 3B Red cap
 3

20, 21








<p>* DO NOT SCALE DRAWINGS * REMOVE ALL BURRS AND SHARP EDGES</p>			
<p>* TOLERANCES FRACTIONS 1 PLACE (X) ± .030 2 PLACE (XX) ± .020 3 PLACE (XXX) ± .010 ANGLES ± .005 ± 1/2°</p>			
<p>TITLE ANTHONY BARBER ASSOC. LTD. 888 E. BELVIDERE RD #224 GRAYSLAKE, IL 60030</p>		<p>DRAFTSMAN AFB</p>	
<p>PARTS LIST FOR 3 INCH CONE CUT-OFF VALVE</p>		<p>DATE 2.23.05</p>	
<p>MATERIAL</p>		<p>DWG NO. ABA-COV-855PAF</p>	
<p>FINISH</p>		<p>SCALE NTS</p>	



Anthony Barber Associates Ltd., USA
 8041 Arrowridge Boulevard, Suite G, Charlotte, NC 28273
 Tel: +1 (704) 714-3494
 Fax: +1 (704) 714-3496
<http://www.abaltd.com>
sales@abaltd.com

Bill Of Materials

Product:	03_ABA-COV-85SPF-M Cone Fill Head, 3 S-line inlet, 3.32 Outlet, with 4 S-Line Flush Flange, for 5 gallon pails
Product Qty:	2
Customer:	
Job Number:	

Part ID	Part Number	Qty	Description	Photo
02750 ()	ABA-COV-88UHMWB	2	10-24 X 7/8 Socket Cap Screw for ABA-COV-88UHMW	
02567 ()	ABA-COV-32B	8	Cotter pin for ABA-COV-32	
00893 (01)	ABA-COV-07	2	Packing Ring Set, 5/8 I.D. X 7/8 O.D., 5 rings per set. (C1056 FDA compliant PTFE filament), -450f to +500f	
00952 (02)	ABA-COV-36	4	Fill head O-Ring Teflon outer, silicone core o-ring (TFE)	
03823 (03)	ABA-COV-90M	2	1 5/8 inch bore x 1 inch stroke, double acting, adjustable extend stroke air cylinder with magnetic piston. See 949-000-031 and 949-000-032 for magnetic piston position sensors.	
01618 (03A)	ABA-COV-90THUMBSCREW	0	Red thumb screw 1/4-28	
01619 (03B)	ABA-COV-90REDCAP	0	Red cap for COV-90 air cylinder	
03545 (03C)	ABA-LABEL	2	ABA Label	

				
00956 (05)	ABA-COV-40	8	Knurled nut 1/4-20	
01620 (05)	ABA-COV-92	4	18-8 Stainless Steel Socket Head Cap Screw 10-32 Thread, 2-3/4 Length for ABA-COV-85 cone head assy.	
01713 (06)	ABA-COV-86F	2	Nozzle, 3.32 inch outlet, gallon cone head with 4 CIP flush attachment, COV-85-ASSY	
01691 (07)	ABA-COV-87	2	Valve foot, 3.32 inch outlet, gallon cone nozzle, ABA-COV-85-ASSY	
01574 (08)	ABA-COV-88UHMW	2	UHMW Bubble Breaker for Gallon Nozzle	
00896 (09)	ABA-COV-10	2	Flow control, cut off valve	
00895 (10)	ABA-COV-09	4	18-8 Stainless Steel Spring Lock Washer #10 Screw Size, .200 in ID, .334 in OD, .047 in min Thk (See also/take from 92146A011 for additional inventory)	
02053 (11)	68PL-4-2	2	Straight Connector, 1/4 inch Tube x 1/8 inch NPT Male	
02054 (12)	169PL-4-2	2	Elbow 1/4inch Tube x 1/8inch NPT Male	
00905 (13)	ABA-COV-18SS	2	Pressure plug stainless steel	
01712	ABA-COV-89	2	Valve stem gallon cone, 3/8-24 male thread, 1/4-28	

(14)			female O/E	
00946 (15)	ABA-COV-32	8	Tie Rod assembly 1/4-20 thread	
01938 (16)	ABA-COV-27SP	2	Valve Body, ABA-COV-26SP Assembly (3inch inlet)	
00938 (17)	ABA-COV-28SS	2	Valve Cap COV-26 Assy, Stainless Steel	
01918 (18)	ABA-COV-31SP	2	Tie plate for 4 inch fill head with 3 inch CIP fitting	
01605 (19)	ABA-COV-91	4	18-8 Stainless Steel Threaded Round Standoffs 1/4 OD, 2 Length, 10-32 Screw Size	
02532 (19)	ABA-COV-91B	4	SS Set Screws 10-32 x 7/8 inch for COV-91 Standoffs	
01427 (20)	CB-3-SLINE-CLAMP	2	3 inch S-line clamp, 304 SS	
01428 (21)	CB-3-SLINE-SEAL	2	3 inch S-Line Teflon Seal/Gasket	
02627 (22)	ABA-COV-89B	2	18-8 Stainless Steel Flat Head Sckt Cap Screw 1/4-28 Thread, 1 inch Length	