



ITEM	MODEL	PART#	DESCRIPTION	MATERIAL
1	API/APIF	1020-27-^	WETTED HOUSING	316 STAINLESS STEEL
		1070-27-^	WETTED HOUSING	ALLOY 20
		1080-27-^	WETTED HOUSING	HASTELLOY C
2	API/APIF	1001-25	BLADDER	NEOPRENE
		1001-28	BLADDER	EPDM
		1001-29	BLADDER	BUNA-N
		1001-30	BLADDER	HYPALON
		1001-31	BLADDER	VITON
		1001-55	BLADDER	AFLAS
		P1000-10*	BLADDER	TEFLON
3A	API	1020-24	NONWETTED HOUSING	316 STAINLESS STEEL
		1070-24	NONWETTED HOUSING	ALLOY 20
		1080-24	NONWETTED HOUSING	HASTELLOY C
3B	APIF	1020-33	NONWETTED HOUSING	316 STAINLESS STEEL
		1070-33	NONWETTED HOUSING	ALLOY 20
		1080-33	NONWETTED HOUSING	HASTELLOY C
4	APIF	G38	GAUGE (ALL BLADDERS)	S/S/BRASS
	API	101-20	GAUGE (TEFLON BLADDER)	PLASTIC/BRASS
	API	G38	GAUGE-RUBBER BLADDER	S/S/BRASS
5	API/APIF	1000-46	TEE	STEEL
6	API/APIF	101-53	FILL VALVE	STAINLESS STEEL
7	API/APIF	1020-43	FASTENER ASSEMBLY	S/S (SET OF 6)
8	API/APIF	P1000-G**	O'RING ASSY	TFE ENCAPSULATED VITON
9	API/APIF	1020-58***	CHARGEABLE AIR ASSY	S/S/BRASS
	API	1020-58T***†	CHARGEABLE AIR ASSY	PLASTIC/BRASS/S/S

^ ADD SUFFIX -0 FOR UNITS WITH 3/8" CONNECTIONS
 ADD SUFFIX -1 FOR UNITS WITH 1/2" CONNECTIONS
 * INCLUDES ITEM 8
 ** ONLY USED WITH TEFLON BLADDERS
 *** INCLUDES ITEM 4, 5, AND 6
 † ONLY USED WITH API UNITS WITH TEFLON BLADDERS

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Primary Fluid Systems Inc.

ACCUPULSE PULSATION DAMPENER - API/APIF Series
 ALLOY EXPLODED PARTS VIEW

SCALE	NTS	DISC	DRAWN BY	BRB
DATE	05 03 16	APPROVED	DWG NO.	REV.#
PROJECT			API/APIF-ALLOY-Exploded	0