

HOW TO ORDER

ACCU-PULSE

Pulsation Dampeners

(Chargeable-Adjustable)

Accu-Pulse Standard Material of Construction

Plastic Body

API – APIF = 1/2" fnpt conn.
 APII – APIIF = 3/4" fnpt conn.
 APIII – APIIIF = 2" fnpt conn.
 Thermoplastic Top & Bottom
 Stainless Hardware
 Gauge
 Schrader Fill Valve

Metal Body

API – APIF = 3/8" fnpt conn.
 APII – APIIF = 3/4" fnpt conn.
 APIII – APIIIF = 2" fnpt conn.
 Metal Top & Bottom
 Stainless Hardware
 Gauge
 Schrader Fill Valve

NOTE: CRN is available on certain Accu-Pulse Dampeners. Please contact factory for price and availability.

Example: API-PVC-E-1-F

Accu-Pulse
 Series – (10 cu in capacity)
 Body Material & Top - PVC (Polyvinylchloride)
 Bellows Material - EPDM
 Size – 1/2" npt(f) series I Std Plastic
 Flanges (See adders under prices)

e.g.: Part # API-PVC-E-1-F

AP - I - PVC - E - 1 - F

ACCU-PULSE

AP = Standard 150/300 PSIG
 APH = High Pressure 1000/600 PSIG
 APX = High Pressure 4000 PSIG

Series:

I = 10 cu in capacity
 IF = 4 cu in capacity
 II = 85 cu in capacity
 IIF = 36 cu in capacity
 III = 370 cu in capacity
 IIIF = 175 cu in capacity
 IV = 1155 cu in capacity (AP only)
 8 = 8 cu in capacity x
 12 = 12 cu in capacity x
 16 = 16 cu in capacity x
 24 = 24 cu in capacity x

Body Material:

PP = Polypropylene
 PVC = Polyvinylchloride
 PVDF = Polyvinylidene Fluoride
 S/S = 316 Stainless Steel ~
 ALL20 = Alloy 20 Ø
 HAST = Hastelloy C
 CS = Carbon Steel
 CPVC = Chlorinated Polyvinyl Chloride*
*not Corzan

Optional:

Add suffix

-B for BSPT Conn.
 -F for Flanges (ANSI)
 -FD for Flanges (DIN)
 -SW for Socketweld Conn.

Size:

0 = 3/8" npt(f) series I Std Metal
 1 = 1/2" npt(f) series I Std Plastic
 2 = 3/4" npt(f) series II (Std on Metal & Plastic)
 3 = 1" npt(f) series II (Optional)
 4 = 2" npt(f) series III
 5 = 3" Flanged series IV
 6 = 4" Flanged series IV

Bellows Material:

N= Neoprene	S= Santoprene
B= Buna-N ~	SF= Silicone
H= Hypalon	BF= Buna-N
E= EPDM (Nordel) ~	PF= PTFE
V= Viton ~	EF= EPDM
T= PTFE	

x Available in APX only
 Ø NOT Available in IV only

~ Available in the APX Series
 316 Stainless Steel
 1/2" npt (f)
 Bellows Material – B, E, V

As Manufactured By:



PRIMARY FLUID Tel: (905) 333-8743
SYSTEMS INC. Fax: (905) 333-8746
 North America Toll Free – 1-800-776-6580
 E-Mail: primary@primaryfluid.com
<http://www.primaryfluid.com>