

PD20 Series



FEATURES & BENEFITS

20 gallon volume @5000 and 7500 psig

ASME U-1A code stamp standard

ABS & DNV certifications available

Short, compact design

Top repairable

 316 SS or Inconel groove inlays available

 All fasteners have corrosion resistant coating

Standard 4-1/16" API Type RTJ For added safety, lifting lugs provided on O.D. of coverplate

 Protected charging valve and pressure gauge

 High pre-charge capability delivers excellent dampening performance

Nitrile (NBR),
Hydrogenated Nitrile (HNBR)

Diaphragm kits are fully interchangeable with standard industry products

The PD Series

Tougher, Safer, Stronger...Smarter

PD Series Gas Charged Dampener Drilling Services

MODEL	VOLUME (gallons)	MAWP (psig)	CONNECTION	ADAPTER PLATE MATERIAL	DIAPHRAGM MATERIAL	ASSEMBLY PART #
PD20-5000	20	5000	4-1/16" API 5000 RTJ	Carbon Steel (CS)	NBR	PD2050-01011
					HNBR	PD2050-07011
					URETHANE	PD2050-09011
PD20-7500	20	7500	4-1/16" API 10000 RTJ	Carbon Steel (CS)	NBR	PD2075-01011
					HNBR	PD2075-07011
			21722		URETHANE	PD2075-09011

★ Additional connection sizes and API & ANSI ratings are available upon request.

