



1/2" Heavy Duty Clamped Style Pump

- Heavy duty air valve
- Non-metallic wetted components
- Muffler included

1/2" Heavy Duty Clamped Style Pump

Part No.	Fluid Chambers	Diaphragms	Valve/Ball	Valve Seats	O-Rings	Connection Type
BK-5	Polypropylene	PTFE	PTFE Thermoplastic material that is inert to most chemicals.	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	PTFE Thermoplastic material that is inert to most chemicals.	NPT (BSP)
BK-5E	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	Santoprene®	Santoprene® Injection molded thermoplastic material with characteristics similar to EPDM. Has excellent abrasion resistance.	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	EPDM	NPT (BSP)
BK-5V	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	Viton®	Viton® Elastomer with good chemical resistance to a wide variety of chemicals.	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	Viton® Elastomer with good chemical resistance to a wide variety of chemicals.	NPT (BSP)
KN-5	PVDF Polyvinylidene Fluoride suitable in applications requiring the highest purity, strength, and resistance to solvents, acids, bases.	PVDF	PTFE Thermoplastic material that is inert to most chemicals.	PTFE	PVDF Polyvinylidene Fluoride suitable in applications requiring the highest purity, strength, and resistance to solvents, acids, bases.	NPT (BSP)
KN-5E	PVDF Polyvinylidene Fluoride suitable in applications requiring	Santoprene® Injection molded thermoplastic material with	Santoprene®	PVDF	EPDM General purpose elastomer with good resistance to	NPT (BSP)

Part No.	Fluid Chambers	Diaphragms	Valve/Ball	Valve Seats	O-Rings	Connection Type
	the highest purity, strength, and resistance to solvents, acids, bases.	characteristics similar to EPDM. Has excellent abrasion resistance.			many acids and basis.	
KN-5V	PVDF Polyvinylidene Fluoride suitable in applications requiring the highest purity, strength, and resistance to solvents, acids, bases.	Viton® Elastomer with good chemical resistance to a wide variety of chemicals.	Viton®	PVDF	Viton® Elastomer with good chemical resistance to a wide variety of chemicals.	NPT (BSP)
NC-5	Polypropylene A non-metallic material, suitable for water, caustics, soap solutions, mild acids and general purpose applications.	Geolast® Injection molded thermoplastic material with characteristics similar to Nitrile. Has excellent abrasion resistance.	Geolast® Injection molded thermoplastic material with characteristics similar to Nitrile. Has excellent abrasion resistance.	Polypropylene	Nitrile	NPT (BSP)