



Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com

PROCON® SERIES 4 and 5 PUMPS

ROTARY VANE TYPE

GENERAL INFORMATION

PROCON's Series 4 and 5 pumps are positive displacement rotary vane type with capacities from 115 to 330 gallons per hour and discharge pressures up to 250 PSI.

- They are ideally suited for handling many clean fluids.
- They have the unique ability to handle many liquids with low lubricating characteristics at relatively high pressure.
- Special internal materials and unique design eliminate metal-to-metal contact and make PROCON pumps low in starting torque.
- PROCON vane pumps are self priming.
- PROCON vane pumps are quiet and have low vibration and pulsation characteristics.
- Flow remains constant over the entire pressure range.
- You can mount PROCON vane pumps on NEMA 56C frame motors for a coupling drive or attach them to NEMA 48YZ motors with a V-band clamp.
- PROCON vane pumps do not have to be lubricated and are virtually maintenance-free throughout their entire life.
- PROCON provides a quick and low cost factory rebuild service.
- NSF International listed pumps are available.

OPTIONS

Most PROCON pumps are available with or without a built-in relief valve. The relief valve temporarily protects against dangerous overpressure. All relief valves are preset at the factory to your specifications (30 to 250 PSI range). At the specified setting, the flow will fully by-pass from the outlet to the inlet through the relief valve chamber.

PROCON offers a wide range of options, so we can tailor-make a pump for most systems. Some of the options we offer include special seals, mounting flanges, rotations, and clearances.

STANDARD SPECIFICATIONS

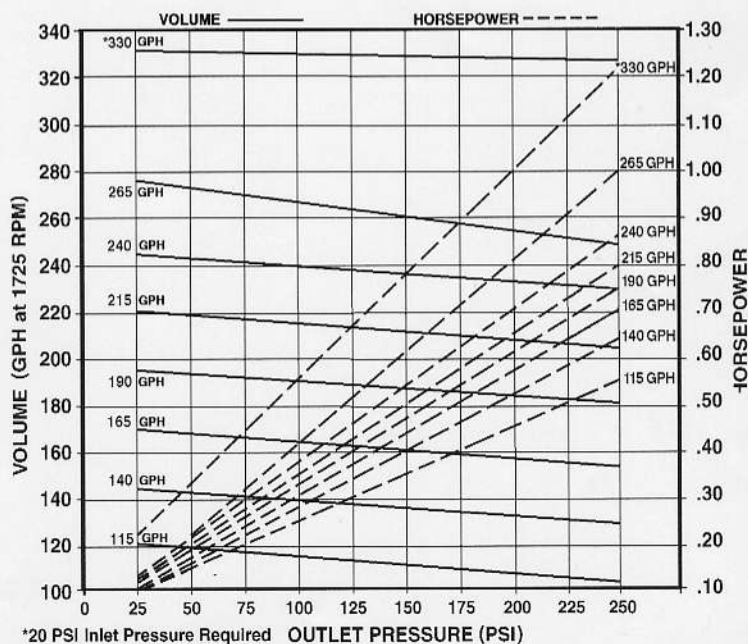
Body Material	Type 303 stainless steel or brass
Capacity	115-330 GPH
Nominal Speed	1725 RPM
Typical Horsepower Required	.25 to 1.5 H.P.
Maximum Discharge Pressure	250 PSI
Rotation (viewed from nameplate end)	Clockwise
Dry Weight	Approximately 4.5 lbs.
Dimensions	4.1" x 3.88" x 4.48"
Self Priming (water)	6 ft. Maximum Lift
Port Size	1/2 NPT Inlet and Outlet



Series 4
Brass



Series 5
Stainless Steel





Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

*InstraView*SM REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at www.instraview.com ↗

WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

LOOKING FOR MORE INFORMATION?

Visit us on the web at www.artisanng.com ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com