

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Procon Series 1* at our website: ***Click HERE***

Series 1 Rotary Vane Pump



*Standard Specifications:

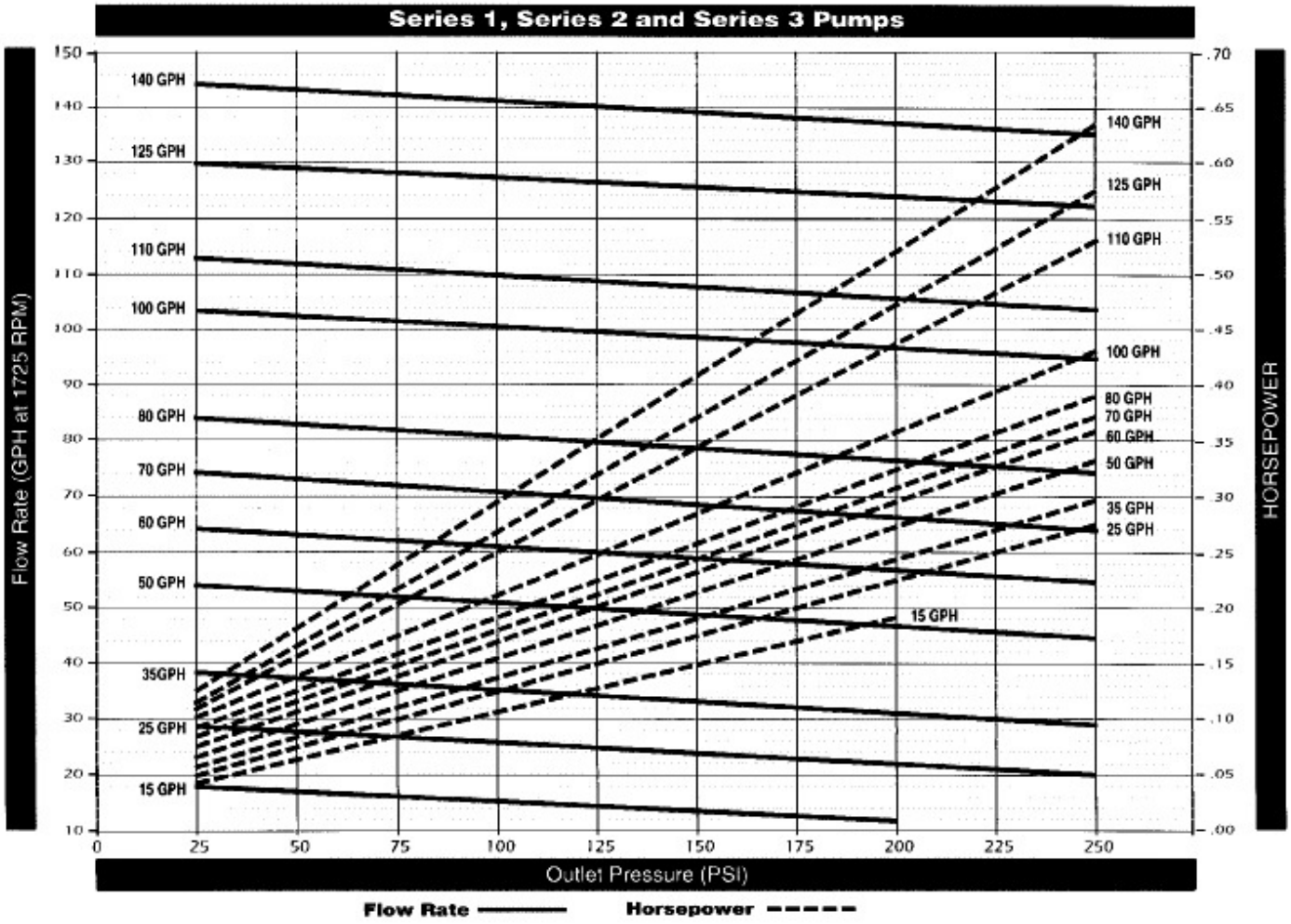
Body	brass
Capacity	15 to 140 gph
Nominal speed	1,725 rpm
Max. discharge pressure	250 psi
Rotation	clockwise
Dry weight	approx. 2.40 lbs
Strainer area	3.25 sq in
Self-priming (water)	6 ft max. lift

Capacities and Horsepower Requirements

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Series 1, 2 & 3 Nominal volume at 1725 RPM (see note on page 14)

Flow Rate (GPH)	Gallons Per Hour					Brake Horsepower				
	Pressure (PSI)					Pressure (PSI)				
	50	100	150	200	250	50	100	150	200	250
140	143	141	139	137	135	0.17	0.28	0.40	0.52	0.63
125	128	126	124	122	120	0.16	0.26	0.36	0.47	0.57
110	111	109	107	105	103	0.15	0.25	0.34	0.44	0.54
100	102	100	98	96	94	0.13	0.20	0.28	0.35	0.42
80	82	80	78	76	74	0.12	0.18	0.25	0.32	0.39
70	72	70	68	66	64	0.11	0.17	0.24	0.30	0.37
60	62	60	58	56	54	0.10	0.16	0.23	0.29	0.35
50	52	50	48	46	44	0.09	0.15	0.21	0.27	0.33
35	37	35	33	31	29	0.08	0.14	0.19	0.24	0.29
25	27	25	23	21	19	0.07	0.12	0.17	0.22	0.27
15	17	15	13	11	---	0.06	0.10	0.15	0.19	---



*__Note:__ Specifications and dimensions are subject to change without notice.

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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