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 *Thermo / Barnant 400-3910* at our website: *Click HERE*

Vacuum/Pressure Station



Features:

- Vacuum to 21.3" Hg
- Pressure to 35 psi interrmittent; 10 psi continuous
- Free-air capacity 0.39 cfm
- No vacuum oil required
- Quiet operation
- Portable with molded carrying handle
- On/off switch
- Low-friction piston service-free motor*
- UL and CSA listed for 115 VAC, 60 Hz model
- CE approved for 230 VAC, 50 Hz model
- Supplied with a 6-ft power cord. The 115 VAC model has a U.S. standard plug; the 230 VAC model has a European-style plug.
- Convenient power cord compartment
- Private label available

Note: Do not pump liquids or immerse pump. Avoid organic, basic and acidic vapors.

Did you know...

For every 1000 feet above sea level, listed maximum vacuum for your pump will be reduced by 1" Hg.

This pump is designed for portability and versatility with a tough, lightweight plastic housing and integral carrying handle. The long-wearing motor delivers performance characteristics suitable for a wide range of applications.

Specifications & Ordering Information

Wetted parts: glass-filled polyester piston cup retainer and head, Ryton® cylinder sleeve, Viton valves, PTFE piston cup, silicone tubing, and Delrin® fittings

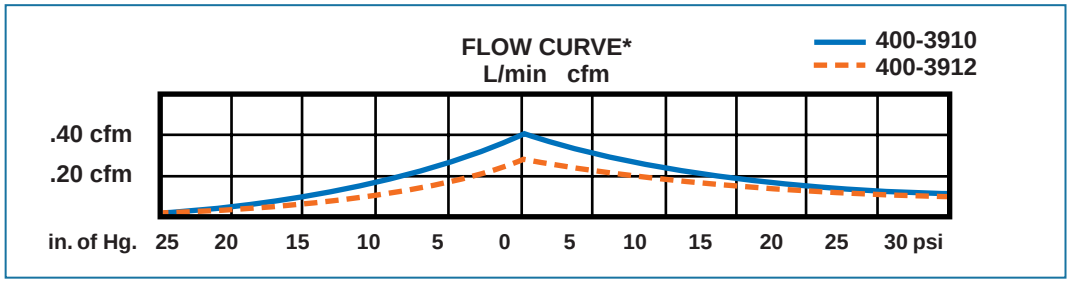
Port size: ¼" hose barb
Motor: ⅕ hp, shaded-pole
Dimensions: 7⅝"L x 4½"W x 7½"H

Part Number	Free-air capacity	Max vacuum	Max pressure	Max temp	Power VAC, Hz	Amps	Shpg wt lb (kg)
400-3910 **400-3912**	0.39 cfm (11 L/min) 0.32cfm (9.2 L/min)†	21.3" Hg	35 psi	104°F (40°C)	115, 60 230, 50	1.6 0.8	5 (2.3)

*Service life of motor 2000 - 3000 hours
†The 230 VAC, 50 Hz model has 5/6 the flow of the 115 VAC, 60 Hz model

Applications:

- Air/gas sampling
- Pressure/vacuum filtration
- Precious metal recovery
- Process control
- Suction units
- Analysis instrumentation
- Film making
- Environmental safety monitoring
- Aerating equipment
- Pneumatic controls



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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