

**MOYNO**



**Close-Coupled & Pedestal Versions**

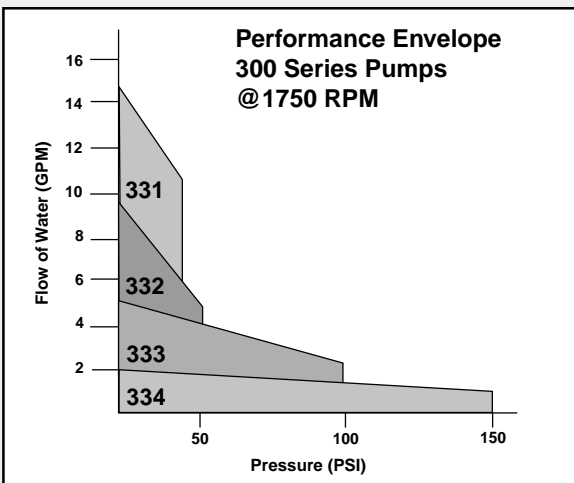
**3A PROGRESSIVE CAVITY**

Moyno progressive cavity pumps will handle clean, clear liquids, additives, and flavorings to viscous and abrasive fluids with accurate, repeatable, and non-pulsating flow.

Typical applications include shear-sensitive liquids, filling machines, food dispensing, dairy products, cart mounted transfer, chemicals, pharmaceuticals, cosmetics, and dyes.

These 316 stainless steel pumps meet 3A sanitary design standards and their elastomers satisfy FDA requirements.

- 1/2 to 15 GPM
- Up to 150 PSI
- Temperatures to 240°F
- 1" Sanitary clamp ports
- 316SS polished housing
- Nitrile (FDA food grade) stator
- Close-coupled and pedestal configurations



SERIES NUMBER	MAX GPM	MAX PSI	PEDESTAL VERSION, 5/8" SHAFT 3.5" CENTER LINE SHAFT HEIGHT	115/230vac, 60hz, 1/2hp TEFC, WASHDOWN DUTY	90vdc, 1/2hp, TENV WASHDOWN DUTY
331 SERIES	2	150	33106	33116	33126
332 SERIES	4.8	100	33206	33216	33226
333 SERIES	9.2	50	33306	33316	33326
344 SERIES	14.5	30	34406	34416	34426

**NOTE:** Liquid viscosity and required discharge pressure affect maximum allowable RPM and required horsepower. Call us for pump selection assistance.

**MICROPUMP**



**FDA COMPLIANT GEAR PUMPS**

Micropump magnetic drive gear pumps will smoothly meter clean liquids with a precise and repeatable flow. Their sealless design eliminates the possibility of seal failure ensuring long trouble free operation. Pumps are available in AC, DC, or air drive, digital or manual variable speed control, flows to 10 gpm, pressures to 125 psi, and tri-clamp, slip-on, or threaded port connections.

- Analyzers, blood & urine
- Bio-reactors
- Chromatography, liquid
- Dialysis
- Lasers, dye
- Lasers, tissue cooling
- Reverse osmosis
- Sterilization equipment
- X-ray
- General research & laboratory

**FOR ENGINEERING AND PUMP SELECTION ASSISTANCE CALL DEPCO AT 1-800-446-1656**