

**R. A. ROSS & ASSOCIATES, INC.**  
*Keeping process flowing since 1985*

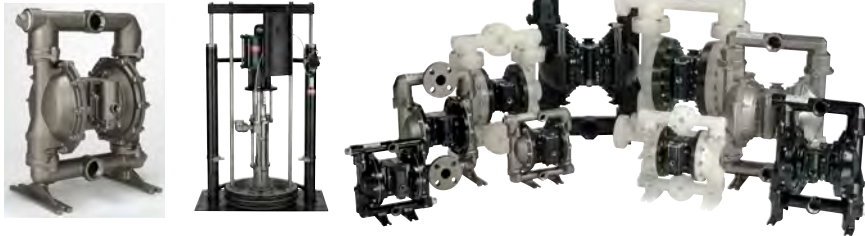
2231-A Ampere Drive, Louisville, KY 40299  
 502 267-8677 • 1 800-489-8677  
 Fax 502 266-7928 • www.raross.com



**ANNOUNCING**  
 R. A. Ross  
 & Associates, Inc.  
 is now an authorized  
**SUMMIT PUMP**  
 distributor

**PUMPS • FILTERS • BLOWERS • MIXERS • REPAIRS • SPECIALTY**

**ARO**



**ARO PUMPS** Air operated piston and double diaphragm, sealless, sanitary, and fully automatic with electronic interface.



**ASI SEALS**  
 Single, dual  
 and dual with pumping  
 sleeve, cartridge seals,  
 custom designed seals.



**BLACOH DAMPENERS**  
 Remove hydraulic shock and vibration, enhancing  
 all-around performance and reliability of fluid flow.

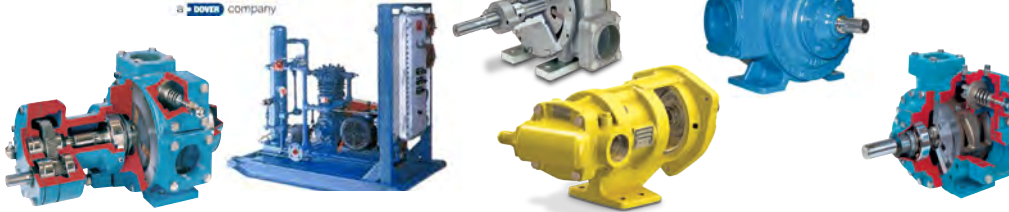
**CPSPUMPS**



**CPS PUMPS**  
 Drop in replacement for  
 GOULDS 3196 and FLOWSERVE  
 DURCO PUMPS and parts.



Also vertical turbine  
 and horizontal split  
 case pumps.



**BLACKMER PUMPS** Rotary sliding vane, iron and stainless steel. **SEALLESS:** Magnetically driven rotary sliding vane.  
**SPECIALTY PRODUCTS:** Gas compressors, oil free, single and two stage, and liquefied gas pumps.



**S-SERIES SCREW PUMPS**  
 Twin and triple screw pumps for ultra  
 high PSI applications such as oils, hot oils,  
 asphalt, etc. Designed for refineries, tank  
 terminals, cargo ships, chemicals, power  
 plants, paper mills, gas processing.

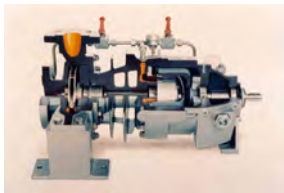
**DEAN**



**DEAN PUMPS**  
 Inline, ANSI,  
 high temperature,  
 vertical sump,  
 self-priming,  
 API610 (5th edition)  
 Magnetic drive ANSI and hot  
 oil pumps.



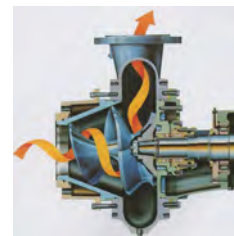
**DICKOW MAGNETIC DRIVEN PUMPS**  
 Magnetic Drive metallic pumps including  
 high temperature, ANSI, DIN, API-685  
 centrifugal, side channel and multi-stage  
 used for hot oils, liquefied gases and  
 volatile and corrosive liquids.



**FINISH THOMPSON PUMPS**  
 ANSI teflon lined,  
 small plastic/sanitary  
 centrifugal mag drives  
 and drum pumps.



**Submersible Pumps** of all  
 kinds to 250 HP. From clean  
 water to sewage with rags to  
 difficult slurries, HCP offers  
 iron, stainless, and hard metal.  
 Std, Axial Flow, Cutter, Grinder  
 Designs. Guide rails and other  
 accessories available.



Unique screw/centrifugal impeller  
 permits clog-free pumping with 80%  
 efficiencies. Up to 20,000 GPM to  
 250' TDH.



**CUSTOM FABRICATIONS**

Also distributors for: • ABBA PARTS • AMERICAN MARSH • AQUFLOW • CONTINENTAL BLOWERS  
 GRAVER • LMI • MATRIX • MDM • PECO • SETHCO • SPECTROM • VANTON and many more

More products and services on reverse side

## Lobe Pumps



POSITIVE DISPLACEMENT GEAR PUMPS



LIQUID RING PUMPS (pumps up to 20% gas)



FLOW RATERS



VERTICAL SUMP PUMPS



10-15% savings on high quality replacements for Viking pumps and parts. Pumps available in cast iron, carbon steel, and stainless steel construction.



## MTH PUMPS



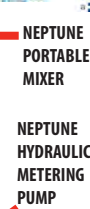
Regenerative turbine pumps for low flow, high pressure applications (up to 1000 PSI/150 GPM).



**POLYPROCESSING TANKS**  
High-density cross-linked polyethylene and linear polyethylene tanks, to 150°F, atmospheric pressure. Options for full drain, double wall, cone bottom, horizontal, seismic, ASME D 1998, UL listed, oxidation resistant, heat traced, insulated.



NEPTUNE PORTABLE MIXER



NEPTUNE HYDRAULIC METERING PUMP



NEPTUNE CHEMICAL FEED PACKAGE



ABAQUE PERISTALTIC HOSE PUMP



POLYMASTER POLYMER FEEDER



**REPUBLIC BLOWERS**  
Regenerative single and two stage blowers and vacuum pumps to 400 CFM, 20" HG, 9 PSI.



2175 PROCESS PUMPS  
Interchangeable w/ Goulds® 3175



SN PUMPS  
C.I. (Opt. SS)  
Interchangeable w/ Gorman Rupp® T and Super T



DSR SPLIT CASE PUMPS  
C.I. (Opt. SS)  
Interchangeable w/ Worthington® LN



2196 ANSI PUMPS\*  
Interchangeable w/ Goulds® 3196



PROGRESSING CAVITY PUMPS  
Interchangeable w/ Moyno®



PARTS, SEALS AND SHAFT KITS  
For Flowserve®, Goulds®, Moyno®, many more



## Formerly WEIR ROTO-JET WEMCO



Chopper pumps, Recessed impeller pumps, High pressure pitot tube pumps, Self priming trash pumps (part for part interchange with Gorman-Rupp Super T), Non-clog pumps, Food transfer centrifugal pumps and Grit removal and dewatering systems.

## CONTACT:



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PUMPS • BLOWERS • VACUUM PUMPS  
FILTERS • MIXERS • TANKS • REPAIRS  
SPECIALTY/CUSTOM PACKAGES



## Tuthill KINNEY VACUUM



DRY VACUUM



LIQUID RING



VANE

KINNEY VACUUM PUMPS-Dry Screw, Liquid ring (1 & 2 stage), Rotary Piston, Rotary Vane, Vacuum Boosters and Custom Series Solutions specifically for your application.



Rotary positive displacement blowers and vacuum boosters. Interchange units for Roots, Sutorbilt and Duroflow.

Check out our new CP Series... rated up to 18 PSIG!



VERTIFLO PUMPS

Horizontal, close coupled or base mounted, self-priming. Trash handling. Vertical metallic pump, and cantilever.

## FILTERS AND HOUSINGS

### SAVE BIG ON OEM AIR/GAS/LIQUID FILTERS

Also distributors for:

- AMERICAN MELT BLOWN
- FILTRATION SYSTEMS INC.
- GRAVER • MATRIX • ROSEDALE
- SPARKS • SPENCER
- STRAINRITE • VAN AIR



AMIAD - ARKI • FILTOMAT • PEP Customized Water Filtration Solutions- Automatic Self-Cleaning Filtration, 5-3500 micron, to 32,000 GPM.



SPINKLIN-Automatic disc filters, retains large amounts of solids.



ABF-Revolving brush cleaning mechanism for high loads of suspended solids and high flow rates.



AMF-Microfiber series, Cartridge performance without cartridge replacement. Effective removal of Giardia Cysts.



ICS2-Inter-Septor® Series Centrifugal Separators available as Cooling Tower Clean Package.



PENTAIR liquid filter bag and cartridge housings, filter bags, filter cartridges including customized solutions.



FILTER CARTRIDGES & BAGS