

PRECISION PRODUCT LINES

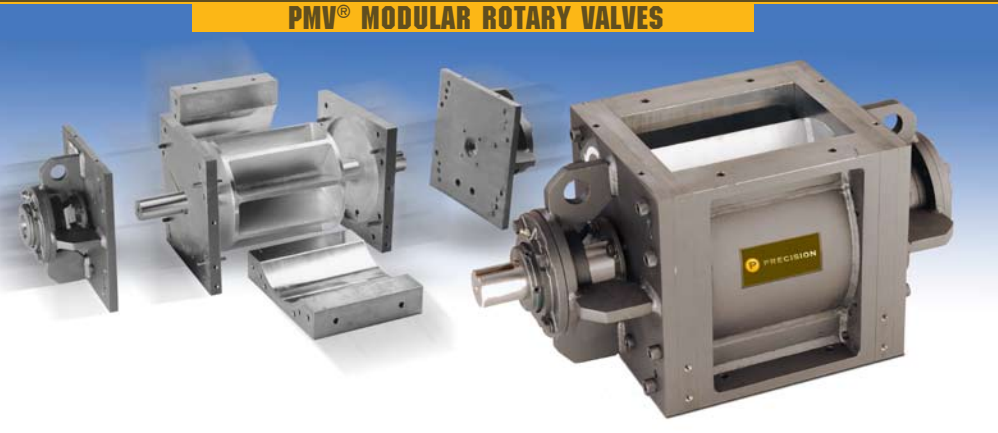
BUILT PRECISELY FOR MAXIMUM UPTIME™



PRECISION

PRECISION MACHINE & MANUFACTURING, INC.

PMV® MODULAR ROTARY VALVES



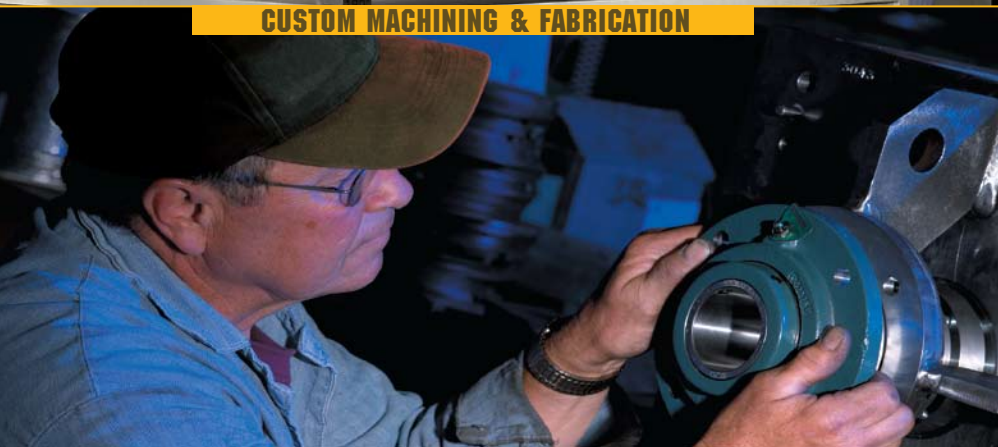
ROTARY FEEDERS



SCREW CONVEYORS



CUSTOM MACHINING & FABRICATION



Quality materials and precision craftsmanship combine to produce industry-leading durability, performance, and efficiency. Our product lines maximize your bottom line.

PRODUCTS OF UNMATCHED VALUE FOR MAXIMIZING UPTIME

There are rotary valves, feeders, or screw conveyors that are priced less than Precision, but none that make you more efficient, more productive, or more profitable. For moving virtually any dry, granular or powdery material smoothly in measured amounts, nothing performs better. The built-in quality of the materials and finishes we use easily handles abrasive substances like fly ash, coal, coke, volcanic cinders, diatomaceous earth and pebble lime. Our innovative engineering department and skilled craftspeople work with customers to create unique solutions that give them a competitive edge by increasing throughput, improving efficiency, and maximizing uptime. Are you pushing productivity? We can help. Call us.

BUILT PRECISELY FOR MAXIMUM UPTIME™



ROTARY VALVES

The company's flagship product, the PMV® modular rotary valve, is unique, heavy-duty and precision-built with a modular-constructed housing instead of cast. Machined to tighter tolerances, it operates more efficiently for longer periods. Worn parts are simply unbolted and inverted or replaced, enabling the PMV to be rebuilt in place, cutting downtime and extending useful life often by over four times.



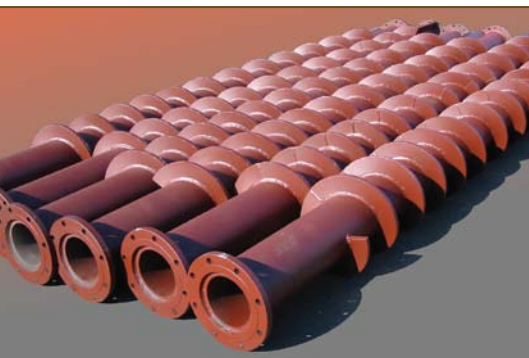
FEEDERS

Precision Machine's rotary feeders are precisely engineered with heavier barrels and can be rebuilt 1-3 times before needing replacement. The rotor blades are hard surfaced and tipped to give extended life, and the barrel material can be manufactured from mild steel, stainless steel or alloy steel up to 500 Brinell to meet harsh application requirements.

ABOUT PRECISION MACHINE & MFG.

Founded in 1977, Precision Machine's products are designed and fabricated in the USA using the latest CNC and robotic equipment in order to deliver maximum productivity.

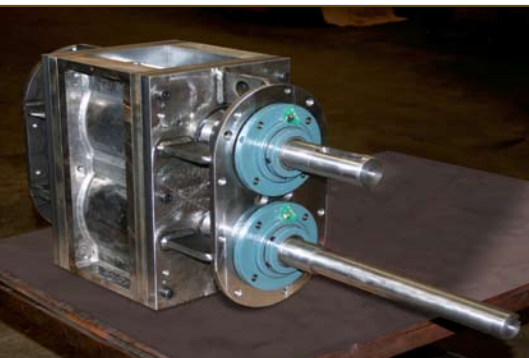
The company works closely with biomass power co-generation, mining, cement, chemical, wood products and pharmaceutical customers throughout North America to create unique solutions that maximize uptime and handling efficiency in order to give customers a competitive edge in their markets.



SCREW CONVEYORS

Precision manufactures its screws to any specified size using virtually any commercially available material. Standard screw configurations include variable pitch, tapered flights, cut flights, screws with integrated mixing paddles, and ribbon screws. The company is the leader in custom screws for challenging applications.

For more information
or a quote, call toll free
1-800-722-9841 or
email sales@premach.com



CUSTOM MACHINING & FABRICATION

The company's innovative engineering department transforms customer ideas into new, long-lasting, hard-working material handling products for special needs such as this self-cleaning, dual rotor modular valve* – all designed to increase throughput, improve efficiency, and maximize uptime.

*Pictured, for clarity, without synchronized gear case.



PRECISION

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1290 S. Bertelsen Road
Eugene, Oregon 97402-5700
541-484-9841 main
541-484-4094 fax

www.premach.com