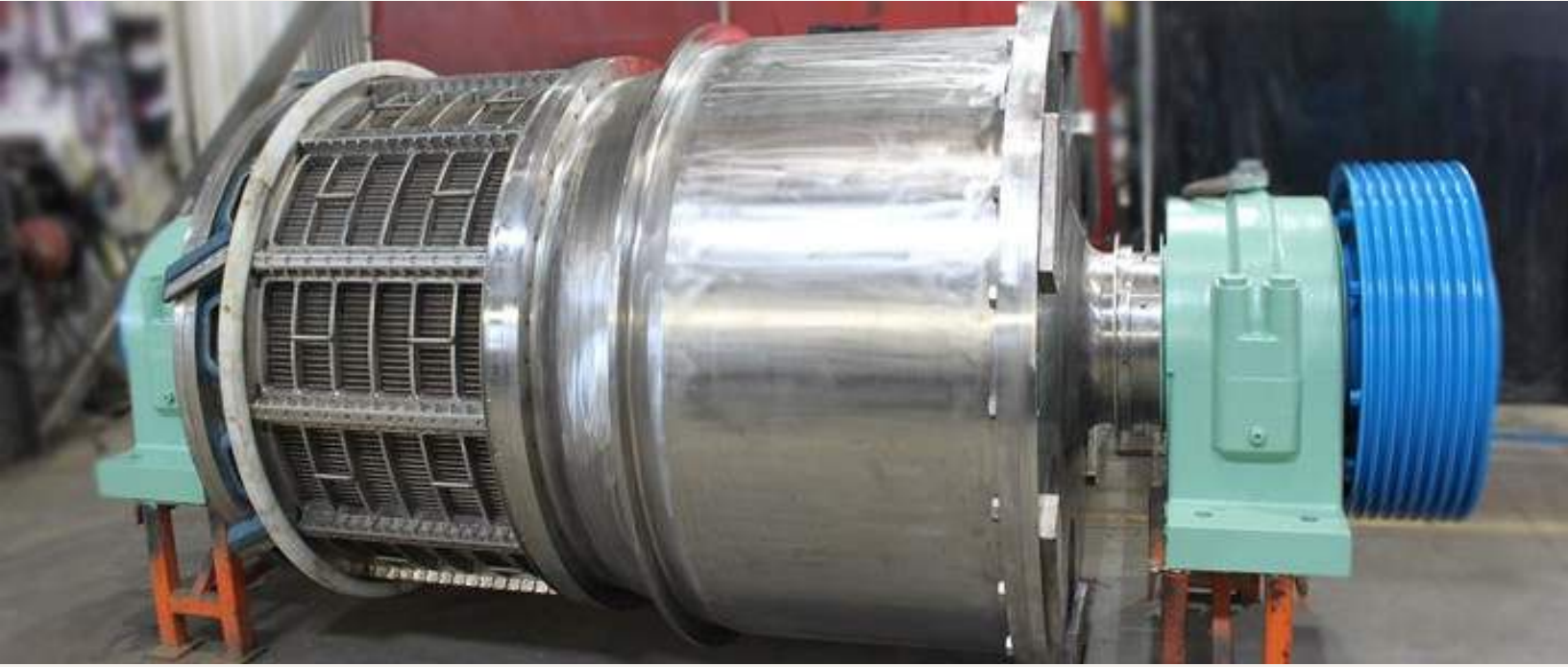


IMM INDUSTRIAL MACHINE & MFG. INC.



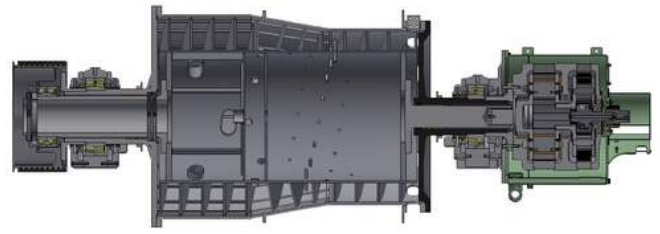
CENTRIFUGES
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Partnering for Success



54x70

The 54x70 is the historic tried and true dewatering workhorse in potash. IMM has over 60 years of knowledge and experience as an OEM and repair shop for 54x70 machines. Our involvement started from customer-driven needs that helped create the innovation and improvements that have been incorporated into today's machines.



54x70 | 60-80 TPH | 4-6 % Moisture

40x60

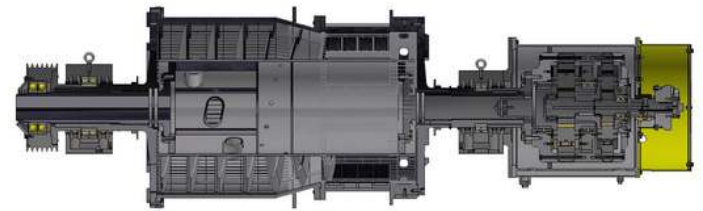
40x60 machines can incorporate Accelerator, SuperMax or 54x70 designs and are tailored to smaller tonnage facilities or pilot scale plants. Able to run at a higher speed and incorporate all the advancements of the larger equipment into a smaller footprint.



40x60 | 40-60 TPH | 4-6% Moisture

SuperMax

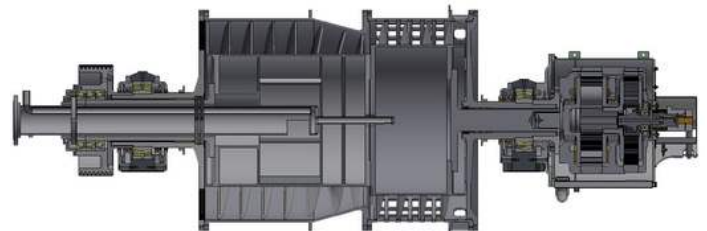
SuperMax screen design offers a superior dewatering with a 200% increase in screen surface area versus a conventional soap dish screen inserts with a significant reduction in maintenance downtime to replace screens. Also offers unprecedented access to inspect screw flighting and tile condition. Existing 54x70 can easily be converted to this style. Uses the same frame and enclosure.



SuperMax | 75-100 TPH | 4-6% Moisture

Accelerator

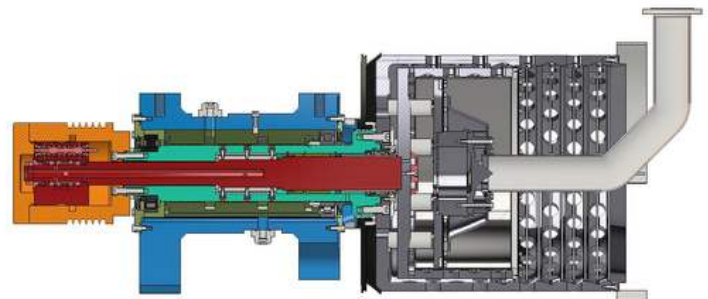
Accelerator increases dewatering by increasing the screen diameter resulting in an additional 15% increase in the G-force as well as forcing a re-distribution of the product as it enters the screen section. The accelerator fits into the same format as the original 54x70, running at the same RPM. The enlarged screen section also offers a 35% increase of screen surface area to further aid in the dewatering process.



Accelerator | 80-110 TPH | 3-5% Moisture

Pusher Centrifuge

Pusher centrifuges open basket design have a low maintenance cost while supplying a consistent high throughput rates. A wide variety of sizes and configurations available to meet any need.



Pusher Centrifuge | 100-150 TPH | 5-7% Moisture



What IMM Offers

Our Process and Engineering Group can modify our line of centrifuges to optimize your processes and combat wear and corrosion problems. We believe in partnering with our customers to understand their requirements and design our equipment with proper components to improve safety and lengthen the life of their equipment. In addition, our service technicians are available to support equipment commissioning and service requirements.

- Increased Recovery
- Increased Throughput
- Reduce Final Product Moisture

ABOUT IMM

Established in 1956, Industrial Machine & Mfg. Inc. (IMM), is a family owned, world class custom manufacturer serving mining, oil and gas, power generation, industrial, agriculture, & recycling industries. Over 60 plus years, IMM has expanded its capacity to an impressive 88,000 square foot facility that includes modern equipment and machinery to best serve our customers. IMM prides itself on partnering with our customers for success through safety, quality, and productivity.

*New or Rebuilt Centrifuge? We are here to discuss your specific centrifuge requirements.
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