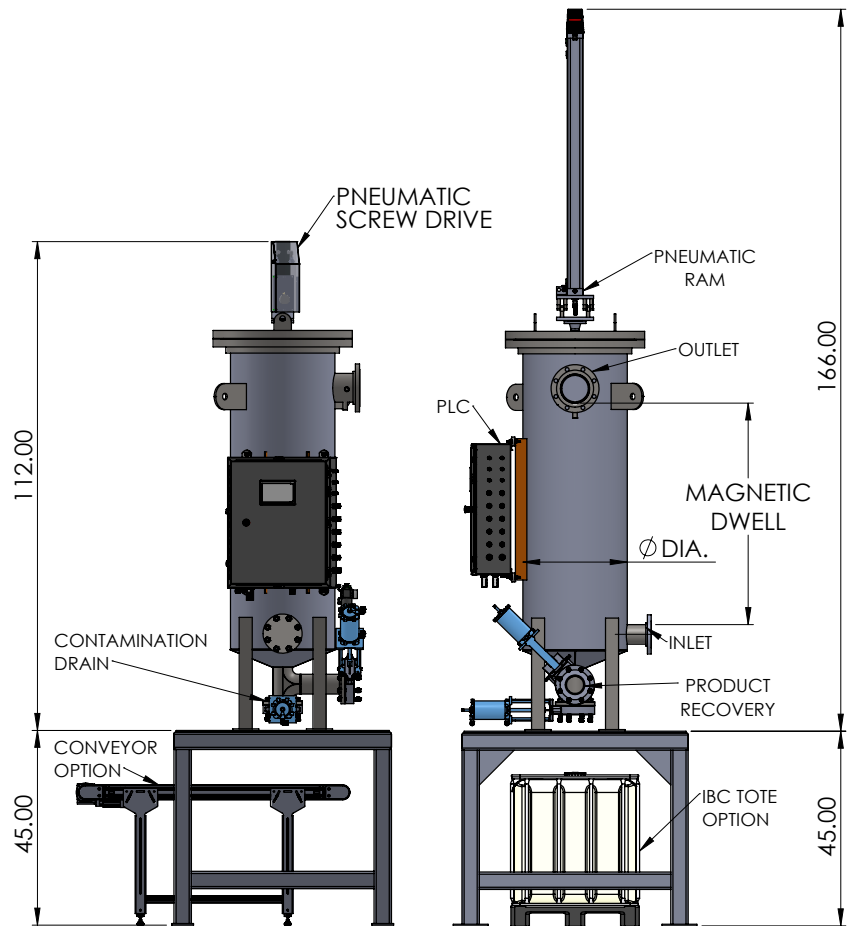


NEW DESIGN: Automated Magnetic Filtration

OEI is pleased to announce our new design Automated Magnetic Filtration (AMF) for cleaning cooling cutting oil of the metal contamination down to and below 1 micron particles for the milling industry.

Another application is process water in steel mills used for quenching. Designed to operate as a kidney loop filtration system independent of the process in operation.



The Fully Automated Magnetic Filtration System is installed with a drop chute into a holding container or onto a conveyor for disposal. During the automatic cleaning cycle, the oil or water will be recovered before activating the cleaning cycle to ensure minimal loss. Our system cleans the iron, dramatically reducing the opportunity for bacteria to grow, and significantly reducing the odour and extends the operating life of the cooling oil.

To request a quote, visit oneeyeindustries.com, contact our head office in Canada at 1 (403) 242-4221 or email quotes@oneeyeindustries.com

SPECIFICATIONS					
Part Number	Stainless Steel	Flow Rate	Flange	Dimensions	Cleaning Method
5SC32R12D36FLN4-SA	304 SS / 316 SS	200 gpm	150#	12" OD x 36" fln to fln	Semi-automatic
5SC32R12D36FLN4-FA	304 SS / 316 SS	200 gpm	150#	12" OD x 36" fln to fln	Fully-automatic
5SC32R24D48FLN6-SA	304 SS / 316 SS	900 gpm	150#	24" OD x 48" fln to fln	Semi-automatic
5SC32R24D48FLN6-FA	304 SS / 316 SS	900 gpm	150#	24" OD x 48" fln to fln	Fully-automatic