



10 GPM, 2-Stage, Kidney Loop Filtration System

This system is 1 of 20 built for two hydro-electric dams in WA State. It features two state of the art, absolute rated microglass, core less style filters piped in series. The customer wanted the ability to install a water absorbent element in the #1 filter should conditions dictate. This unit also features a direct reading differential pressure gauge, dirty filter indication light, a super smooth and quiet screw pump and a UL listed NEMA 4 control box. These systems can easily be fitted with an on board laser particle counter to monitor oil cleanliness in real time. The pump and motor combination is mounted to the frame using vibration isolation mounts and the whole unit is coated with an industrial enamel paint job.