

## **Our Equipment**



We manufacture and supply motion picture film processing machines of highest quality and reliability at very economical prices. Our equipment is built from the best materials available for a long lasting service. Designed by engineers with many years experience in the industry, our processing equipment is safe, reliable and easy to operate.

Our processors are using grade 316 Stainless Steel, Titanium and Rigid PVC where required by the process. Processors are complete including temperature control systems with integrated solution heaters and cooling as well as all required magnetic coupled recirculation pumps. On ECN2 and ECP2 developers a strong separate turbulation pump is provided to meet with stringent film manufacturers specifications.

All processors feature the proven, safe and reliable magnetic drive system which allows for all racks in the entire wet section to be submerged below solution level without the need for troublesome gears or chains. This eliminates unwanted turbulation and oxidation. We have recently introduced the G-POS PLC based processor control system for all control and operational functions which are accessed via a large easy to read touch screen.

Due to our modular design, we can build processors to meet most customers' specifications.

We build demand drive processors for ECN2, ECP2 and B&W for up to and including 200 ft/min (3659 m/hr). Sprocket drive is used for ECP2/3 processors from 250 ft/min (4573 m/hr) up to 550 ft/min (10061 m/hr). Our sprocket driven processors feature single or double (subject to processor speed) sprocket wafers on each top roller with individual bottom elevators. All new processors are covered by a 12 month factory warranty.