

MEGTEC Pilot Line Support Equipment

- Two HP Shar Dispersion Mixer Variable Speed 800 to 5200 RPM, with 6", 4" and 2" Impellers and 4" Propeller.
- 1/3 HP Gear Reduced Air Driven Lightnin Mixer, 0-350 RPM with (1) or (2) 8.9" Propellers.
- 1/3 HP Direct Drive Air Driven Lightnin Mixer, 0-1750 FPM with (1) or (2) 3.3" Propellers.
- Air driven Lab Bench Lightnin Mixer, 0-1750 RPM with 2" Propeller.
- One 25 gallon and one 75 gallon stainless steel mixing tanks.
- Air Driven TAT Tube Pump, .5 to 7 GPM Cap. with Neoprene and Nordel Tubes.
- Viking DG4724 air driven gear pump, .5 to 5 GPM dependent upon speed and viscosity, 316 S.S. Construction.
- Sterlco 12 Kw Water heater attachable to Gravure or chill rolls, can also be used to cool Gravure rolls by circulating city water.
- Corning Model 109 digital PH meter.
- Ohaus DualScale Solution Balance, 0 to 45# with 1/6 oz. readability or 0 to 20 Kg with 1 g readability.
- Brookfield Viscometer (explosion proof) 8 speed, Model HB (high viscosity).
- Raytec Ranger PM3 portable infrared pyrometer, 0 to 1000°F.
- TMI bench micrometer, dual scale, .001" to 0.40" or .002 mm to 1 mm.
- Mettler Analytical balance, 205 gram maximum, 0.1 mg readability.
- Blue M lab oven 100° to 550°F.
- Trinocular Microscope to 1000x.
- Stereo Microscope to 210x.
- Dennison standard paper testing waxes.
- Zahn viscosity cups #1 through #5.
- 10 in² sample cutting die.
- 2000 lb. capacity overhead crane.
- Digitaco DT-103B hand held tachometer w/1 ft. wheel.
- 35 gallon stainless steel baffled tank designed to de-foam PVDC coatings.
- Air driven stainless steel centrifugal pump for PVDC coatings.
- Corning Magnetic Stirrer.
- Compact Microwave Oven.
- Tilt-Lock Model L2 Tip Lift roll tipping device.
- Mettler Toledo Digital scale, capacity: 150 lb. x 0.01 (68 Kg x 0.005 Kg)