



Die Flushing Skid 14070

Typical applications

Flushing molds, dies tooling
and coolant lines w/
-Part Washing Fluids
- Corrosion Inhibitors
-Maintenance Cleaners

Equipment Specifications

40 GPM Centrifugal Pump
110 PSI Discharge pressure
(2) Bag Filter Assemblies
40 Gallon Stainless Steel
Processing Tank
All Stainless Steel
Construction
Power Requirement:
460-3Ph-15 Amps
20ft. Electrical Cord
(2) 20 Foot Hoses
Low Chemical Alarm
10 Micron Water Filter

Optional Features

Viton/Buna-N Seals
Remote Level Sensors w/ 30ft.
Cord
-Overflow Sensor w/ Alarm
-Add Fluid Sensor
-Overflow Alarm
Cycle Timer
Flow Meter

UNIT DESCRIPTION

The die flushing cart was designed to flush dies and tooling coming into the customers plant from it's customers located throughout the world. The potential to contaminate their test cells and water supply system was high. The process had to be changed so that all tooling and dies coming from outside the company would be flushed with a cleaning solution that would address dirt and biological contamination. Cleaner is pumped from a 50 gallon tank, through the dies or tooling and returned through (2) filters to the tank. The system can be run in circulation mode for as long as necessary to clean and decontaminate the tank. The manufacturing process was also changed so that all dies and tooling leaving the plant was flushed out with a cleaning/decontamination cleaner.



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