



Rugged powder coated steel and extruded aluminum frame

Durable roller covers available in Polyurethane Foam, Polyester Felt or Wool Felt depending on lubricant

CUPPING PRESS LUBRICATION SYSTEM

Roller Pressure Regulator with valve to control pressure and position



FEATURES:

Proven design has been on the market for seven years.

Programmable supply system for simple lube volume adjustments.

Durable lubricating rollers supplied from the inside.

Stainless steel fluid supply system designed to automatically refill from a drum or tote.

Rugged Modular design for easy adaptation in most applications.

Operates on 110 VAC and compressed air.

BENEFITS:

Reliable application of fluids in volumes down to 20mg per square foot per side.

Compatible with a wide variety of fluids including neat oils and water soluble synthetics.

Rotating application rollers last significantly longer than felt pads on similar systems and do not pick up debris or fines from stock.

Several lubricant zones allow lube to easily be varied across the width of the stock, if desired.

When used with neat oils, the mixing and treatment of water soluble fluids can be eliminated.

System allows Can Manufacturers to convert to neat oil applications:

- a. **Eliminates** all fluid mixing
 - b. **Eliminates** all tank side additives
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 - c. **Eliminates** rancid plant odors
 - d. **Reduces** supervisor and personnel fluid management time
 - e. **Eliminates** all fluid misting concerns
- Improves housekeeping - i.e. no



Standard pressure switch for low pressure alarm

Easy to use operator interface [with 4-line LCD Display]

UNIST SPR-2000 Control Panel for precise programmable fluid dispensing.

Integral PLC to monitor fluid level and automatically refill the tank.

Stainless steel fluid pressure gauge.

Tamperproof precision pressure regulator

10 Gallon ASME rated 304 stainless steel tank

Optional tank heater available
Sturdy steel base (18" x 22")

20 feet of hose with strainer and check valve to draw fluid from a drum, tote, or other reservoir
Stainless steel rotary vane fluid pump

excess

oil on floor or machine

Reduces cost per 1000 cups to
.052 - .058 cents

Neat Applications as low as 12-15
milligrams/cup - including post lube.

Provides consistent fluid

application and absolute process
control which reduces down time
and scrap

Eliminates rusting in the forming
die caused by water based fluids

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