

Website: www.mmtfilm.com

SPECIFICATIONS





Model Catalog Number 11421 11420

Film Cleaning Solvent Perchloroethyene Hydrofluroether (HFE)

Cleaning Ultrasonic Cavitation with Ultrasonic Cavitation with immersed, adjustable wrap, immersed, adjustable wrap,

rotary dacron buffers rotary dacron buffers

Film Drying Non-evaporative with high Non-evaporative with high

pressure, low volume. pressure, low volume.

No physical contact with film No physical contact with film

Venting of vapor to
outside wall required
Yes
No

Film Types 16mm & 35mm dual gauge 16mm & 35mm dual gauge

Other film gauges available Other film gauges available

Internal Solvent Recycling Virtually Closed System with Closed System with

automatic recycling of vapor and internal distillation/ and internal distillation/ chemical correction of dirty automatic recycling of vapor and internal distillation/ chemical correction of dirty

liquid. liquid.

Solvent Distillation Time 90 minutes 45 minutes

Cleaning/Distillation Tanks 13.25 / 17 litres 13.25 / 17 litres

3.50 / 4.50 US Gallons 3.50 / 4.50 US Gallons

Film Capacity Up to 4,000ft (1219m) Up to 4,000ft (1219m)

Film Transport via Soft Touch Capstan via Soft Touch Capstan

Film Speed Adustable from 0 fpm to Adustable from 0 fpm to

100fpm (0 mpm to 30mpm) 230fpm (0 mpm to 70mpm)

Cleaning Buffers Dacron - Removeable Dacron - Removeable

without tools without tools

Machine Controls7" Color Touch Screen7" Color Touch Screenwith data reportingwith data reporting

and remote diagnostics and remote diagnostics

Film Tension Adjustable Adjustable

Ultrasonics 600W generator, 30Khz 600W generator, 30Kz

8 transducers 8 transducers

Vapor Exhaust From top, 4" (10cm) duct. No dedicated exhaust

Power Requirements 220 volt, 50Hz or 220v, 60Hz 220 volt, 50Hz or 220v, 60Hz

Single phase, 30 amps Single phase, 30 amps

 Weight
 430Kg / 950 Lbs
 430Kg / 950 Lbs

 Dimensions
 44" x 33" x 77" High
 44" x 33" x 77" High

112 x 84 x 196 cm High 112 x 84 x 196 cm High

Shipping Information 550Kg / 1200 lbs 550Kg / 1200 lbs

50" x 40" x 83" High 143 x 97 x 225 cm High 143 x 97 x 225 cm High