

NEW EXCEL 1400 NON-IMMERSION,

ALCOHOL PROFESSIONAL FILM CLEANER

The Excel 1400 is a newly engineered professional motion picture film cleaning machine. Building on the well established Lipsner Smith model Excel 1100, the new Excel offers a

convenient and simple way

to provide high quality & effective negative and print cleaning. The best non-immersion film cleaning available.

The Excel 1400 uses 3 different cleaning stages, including liquid solution and 2 separate film drying stations. Film handling is safe and gentle. The wetting liquid used is Isopropanol which is an industry approved solvent with over 60 years of proven performance and film safety.

Designed for cleaning both new & archival film as an important part of a digitazation workflow.





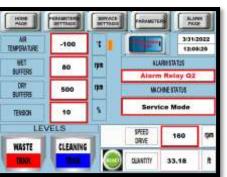
New touch screen technology controls all functions of the new Excel 1400.

EXCEL 1400 FEATURES



It is important that film is dried nonevaporatively so as not to redeposit any contamination from the fluid. The Excel 1400 uses award winning technology to assure proper & safe film drying.

A SELECTION OF SCREEN SHOTS







Optional Extras



Motorized PTR Arm Threading



Motorized Wet Buffer Engagement



8mm/Super 8mm option

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Specification of Excel 1400 Film Cleaner

Model Catalog Number	11385.
Film Cleaning Solvent	Isopropanol.
Cleaning Method	Non-immersion. The film passes through 4 particle transfer rollers then through 4 wetted, rotating Dacron buffers and a further pass through 2 particle transfer rollers after the film drying. Motorized threading assist is available for PTR's & wet buffers as options.
Film Drying	4 rotating Dacron buffers and non-evaporative drying tower, both with heated and filtered air.
Venting of Vapor	Via a 4" (10cm) diameter flexible air duct.
Film capacity	Up to 3000 ft (914m). 16 and 35mm on 3" cores or reels. 8mm & 9.5mm available as options.
Film Speed	Adjustable up to 200ft/minute (60m/min).
Machine Controls	7" color touch screen with data reporting and remote diagnostics.
Film tension	Adjustable.
Internal Fluid Volume	Max. Internal New Fluid: 1L / in waste canister: 0.5L
Options extras: Catalog #11386 Catalog #11387 Catalog #11388 Catalog #11346A	Motorized Threading Assist for the 6 Particle Transfer Rollers. Spare Parts Kit. Motorized wet buffers engagement. 8mm and Super 8mm, triple gauge machine.
Power	220v, 50Hz/60Hz, max. 30 amp.
Weight and dimensions	82cm/32"W x 71cm/28"D x 196cm/77"H, 250kg/550lbs.
Shipping crate	Approx. 105cm/41"W x 93cm/37"D x 224cm/88", 350kg/770lbs.

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