



NEW

EXCEL 1400 NON-IMMERSION 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.

It is important that film is dried non-evaporatively so as not to deposit any contamination in the fluid.

The Excel 1400 uses Academy Awarding winning technology to assure proper film drying.



Media Migration Technology Excel 1400



Specification of Excel 1400 Film Cleaner

Model Catalog Number	11385
Film Cleaning Solvent	Isopropanol
Cleaning Method	Non-immersion. The film passes through 4 motorized particle transfer rollers then through 4 wetted, rotating Dacron buffers and a further pass through 2 motorized particle transfer rollers after the film drying.
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. Other film gauges available.
Film Speed	Adjustable up to 200ft/minute (60m/min).
Machine Controls	7" color touch screen with data reporting and remote diagnostics.
Film tension	Adjustable.
Option	Catalog #11386 Motorized Threading Assist for the 6 Particle Transfer Rollers.
Option	Catalog #11387 Spare Parts Kit.
Optional Film Gauges	Catalog #11346A - 8mm and Super 8mm, triple gauge machine.
Power requirements	100-240V 60hz or 200-240V, 50Hz.
Weight and dimension	82cm/32"W x 71cm/28"D x 196cm/77"H, 250kg/550lbs.
Shipping information	105cm/41"W x 93cm/37"D x 224cm/88", 350kg/770lbs.



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