

COMPARATIVE OF INELME WASHING SYSTEMS

Model	SIALF COMPLET	SIALF BASIC
Brand	INELME	INELME
Country of Manufacture	Spain	Spain
Chassis design	Tower up to four colors	Tower up to four colors
Chassis material	Stainless steel	Lacquered steel
Number of pumps by color	2	1
Ink return mode	Pump aspiration	Gravity
Type of ink pump	SMC electronic piloting	SAMOA ½" (optional SMC)
Pump body material	Stainless steel	Poliacetal
Flow control provided	Electronic piloting	Electronic piloting
Working mode	Automatic	Semi - automatic
Whasing phases	Ink emptying, Washing, Rinsed (automatic)	Ink emptying, Washing, Rinsing
Washing modalities	Emptying, Normal and Extra (two washing cycles)	Normal
Full cycle duration emptying and washing	Emptying approx. 1 min* Normal washing approx. 8 min* Extra washing approx. 12 min*	Emptying approx. 3min* Normal washing approx. 15 min*
Amount of solvent spent by colour	Normal mode 15 lts* Extra mode 10 lts*	Normal mode 12 lts*
Tanks used	Dirty solvent tank 300 lts in stainless steel with level sensors and two pumps Clean solvent tank of 300 lts in stainless steel with level sensors and a pump	Intermediate tank of 60 lts in stainless steel with 2 pumps. The user must have cans emptied like tanks individuals in the wash cycle
Compressed air pressure	6kg/cm2	6kg/cm2
Electric power	220V 60Hz	220V 60Hz
Ink filter	Included with filter mesh and neodymium magnet	Optional
Control Software	Concewin Inelme	Concewin Inelme
Control interface	Touchscreen PC 15"	Touchscreen PC 15"