

UNIVERSAL SYSTEMS SE CROSS REFERENCE SHEET



NORDSON® COMPATIBLE SPARE PARTS FOR 3000 SERIES MELTERS

Ref#	USSE #	DESCRIPTION
105415	3005	Plug, O-ring, 9/16, pkg. of 8
105432	5509	Standard Filter Assembly
105433	5502	Filter Bung Adapter with O-ring
105434	5514	Filter Kit (2 Screens / 4 O-rings)
105438	10-5438US	Standard Filter Assembly
105451	5430	Crossover Tube
105523	6204	Pkg of 5 O-rings, Viton (US028C)
105525	6206	O-ring, Viton (pkg of 4) (US122C)
105582	5114	RTD sensor and tank thermostat kit
105625	5104	Circuit breaker, main switch with cover, 30 amp
108907	5115	Tank RTD temperature wire harness sensor
108908	5117	Tank overtemperature thermostat
120324	5528	PRV (Pressure Relief Valve)
120424	5106	Circuit breaker cover
121007	5110	Kit, Fuse (pkg of 4) 1 amp
121008	5109	Kit, Fuse (pkg of 4) 6.3 amp
142445	5134	Kit, Fuse (pkg of 2) 25 amp
155077	5304	Magnetic Actuator Assembly
161424	5209	Pump Assy, 3000 Style, 14:1
163034	5113	Kit, Fuse (pkg of 4) 15 amp
164601	5455	Pump Seal Kit
166880	PAM	Fork, Magnetic Shifter * (Only Available With 5304)
229519	5128	Solenoid, Pump
274578	5530	Filter Screen, 0.006 Mesh
274669	5128	Solenoid, Pump
276024	5504	Drain Valve Assembly
288022	5511	PRV (Pressure Relief Valve)
288031	5430	Crossover Tube
310904	5110	Fuse, 1 Amp, Kit, 4
939113	5113	Fuse, 15 amp, Kit, 4
939491	5134	Fuse, 25 amp, Kit 2
939683	5109	Fuse, 6.3 amp, Kit, 4
939708	5110	Fuse, 1 Amp, Kit, 4
939992	5135	Fuse, 30 Amp
940101	6010	O-ring, Viton (US010C)
940281	6028	O-ring, Viton (US028C)
941172	6117	O-ring, Viton (US117C)
954036	6413	Back-up Ring
986239	5472	Retaining Ring Spiral
1017845	5128	Solenoid, Pump


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Packaging Line Hot Melt Equipment Maintenance Recommendations
Based on how many hours you run your hot melt system

	Hours Run	Service Type	Recommendations	Replacement Part #	Service check
Melter	500	Replace Tank Filter	Keep 2 spare filter per tank		<input type="checkbox"/>
	1000	Clean tank with Purge Plus	Clean tank reservoir		<input type="checkbox"/>
Pump	2500	Clean and Flush Pump	Send in pump for clean and flush of all char		<input type="checkbox"/>
	5000	Replace Pump	Send old pump in for rebuild		<input type="checkbox"/>
Hose	Stops Heating	Replace Hose	Keep 1 spare hose for each size used		<input type="checkbox"/>
In-line Filters	150	Replace Filter	Keep 5 spare filters for each filter body		<input type="checkbox"/>
Gun Head	Stops Functioning	Replace Gun Head	Keep 1 spare gun head for each type used		<input type="checkbox"/>
Module	1000	Change Module	Match spare quantity to the number of modules on each gun head		<input type="checkbox"/>
Nozzles	120	Replace Nozzle	Keep 6 spare nozzles per line		<input type="checkbox"/>



Optimize Performance



Ensure Quality



Improve Performance Life



Easy Installation



Reduce Charring

