

Valve Selection Guide

Category	Front Closing Dispense			Suck Back Dispense		Micro Dispense	Flow Coat	Film Coat		Front Closing Spray				Diaphragm Valve			Metering Valve			Auger Valve		Jetting
	FC100-MC	FC300	FC300-C	SB300	SB300-C	FCM100	VPX-450	FC100-C4	FC100-CF	FCS300-F/R	FCS300-ES	FCS300-ES-ND	FCV300	CA300	CAM200	CAM300	MV250	MV300	MV500	SV200	SVX	JDX
Valve																						
(S = Standard) (O = Optional)																						
Micrometer	S	O	O			S		S	S	S	S	S					S	O				
Interchangeable Nozzle				X	X	X	X	X	X				X				X				X	X
Luer Lock	S	S	S	O	O		S							X	X	X	O	X	X	X	O	
Handheld Operation	X	X	X	X	X					X	X	X			S	S	X	X		X		
Application																						
Micro Dots						X	X										X	X		X	X	X
Dots	X	X	X	X	X	X	X							X	X	X		X	X	X	X	X
Bead/Gasket	X	X	X	X	X	X	X							X	X	X				X	X	X
Potting	X	X	X	X	X	X								X	X	X		X	X			
Bonding	X	X	X			X	X			X	X	X	X	X	X	X	X	X	X	X	X	X
Atomized Spray										X	X	X	X									
Non-Atomized Coating								X	X													
Materials																						
Acrylics	X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X			X
Activator	X					X	X	X		X	X	X		X	X	X	X	X	X			X
Adhesive	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
Anaerobics														X	X	X						
Brazing Paste			X		X															X	X	
Chip Bonder						X	X										X	X		X	X	X
Conformal Coating	X					X	X	X	X	X	X	X	X	X	X	X	X	X	X			X
Cyanoacrylate														X	X	X						
Epoxy	X	X		X		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
Filled Epoxy			X		X		X													X	X	
Flux	X					X	X	X		X	X	X		X	X	X	X	X				X
Grease	X	X	X	X	X					X	X	X						X	X	X	X	
Masking	X	X		X		X	X			X	X	X		X	X	X		X	X	X	X	
Oil	X	X		X	X	X	X	X		X	X	X	X	X	X	X	X	X	X			X
Paint	X	X		X		X	X	X		X	X	X	X	X	X	X	X	X	X			X
Primer	X					X	X	X		X	X	X		X	X	X	X	X	X			X
RTV	X	X	X	X	X					X	X	X						X	X	X	X	
Silicone	X	X	X	X	X		X	X		X	X	X			X	X	X	X	X	X	X	X
Solder Paste			X		X															X	X	
Solvents	X					X	X	X	X	X	X	X		X	X	X	X	X				X
Thermal Interface Material			X		X																	
Urethane	X	X		X		X	X	X	X	X	X	X	X	X	X	X	X	X	X			X
UV Curable	X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X			X
Water	X			X		X	X	X	X	X	X	X	X	X	X	X	X	X	X			X

