

MANUFACTURING EQUIPMENT

Equipment	Manufacturer	Scale
Spray Dryers		
Anhydro MS35	SPX	1 kg/ hr
Nano Spray Dryer B-90	Buchi	150ml/ hr
Twin Screw Mixers/Hot Melt-Extruders		
ZSE-18, 18 mm	Leistritz	0.1 - 0.5 kg/ hr
Nano-16, 16 mm	Leistritz	0.5 kg/ hr
Tablet Compression		
Natoli NP-100	Natoli	50,000 Tablets/ hr
Stokes B2	Stokes	2,500 Tablets/ hr
Manesty Express	Manesty	120,000 Tablets/ hr
XL-100 Single-Sided Rotary	Korsch	60,000 Tablets/ hr
Globe Pharma Manual	Globe Pharma	Continuous Feed
Tablet Deduster	Key International	550,000 Tablets/ hr
Tablex Metal Detector	Safeline	--
Encapsulation		
Xcelodose 600S	Capsugel	600 Capsules/ hr
Profill 1100	Torpac	3,000 Capsules/ hr
PAM AF40T	PAM Pharmaceutical	40,000 Capsules/ hr
Dott Bonapace InCap	Dott. Bonapace & C	3,000 Capsules/ hr
Particle Size Reduction		
L1A Fitzmill	Fitzpatrick	Continuous Feed
DASO-6 Fitzmill	Fitzpatrick	Continuous Feed
50 AS Spiral Jet Mill	Hosokawa	Continuous Feed
Quadro Comil 197	Quadro	Continuous Feed
Weight Sorting		
SADE SP200	SADE	Continuous Feed
Coating		
LDCS Pilot Hi-Coater	Freund-Vector	1 - 4L
LDCS-3 Hi-Coater	Freund-Vector	20L
Granulation		
High Shear Granulator	Freund-Vector	1 - 25L
GLT-1001 Oscillator	Frewitt	--
Gerteis Mini-Pactor	Gerteis	Continuous Feed
Fluid Bed Processing		
Fluid-Air w/ Wurster and Top Spray	Fluid-Air	45L
Glatt GPCG2 Fluidized Bed	Glatt	0.05 - 12L
Blending		
Bin Blender	Bohle	5 - 40L
V-Shell Blender	Patterson-Kelly	300qt
Packaging		
LM3905-01 Induction Sealer	Enercon	--
Electronic Torque Tester	SecurePak	--
CVC-SC202 Tablet/Capsule Bottle Filler	Busch	Up to 900 Bottles/ hr