



### *Key Equipment for Development and Clinical Manufacturing:*

Vector FLM-1 and FLM-3 fluid bed processors  
Planetary Mixer - 20 liters (~8 kg) and 4 qt. (~2 kg)  
Baker Perkins high shear granulator/blender - 7 liters  
PK "V" blenders: 2, 4, 8, 16 quart and 1, 3 cubic foot  
Single station tablet press  
Instrumented sixteen station rotary tablet press (B Tooling)  
Four station, laboratory tablet press  
Sixteen station rotary tablet press (D Tooling)  
Benchtop encapsulation machines (2 pc. Hard-shell)  
Two piece encapsulator (Powder, Beads and liquid fill)  
Two piece capsule bander  
Side vented coating pans (15", 19", 24" & 36")  
20" solid (sugar) coating pan  
Dome extruder  
120 mm and 240 mm spheronizer  
Comil 197  
Vortisiv classifier  
Wurster columns - 4"  
Tablet micrometers  
Tablet hardness testers  
Homogenizer  
Tap density tester  
Powder flow testing apparatus