

VersaPress®

ROTARY TABLET PRESS

GlobePharma's VersaPress® is our highest compression table-top rotary tablet press with multiple different turret options including 7-stations of B & D on the same turret.

The VersaPress® offers a stainless steel turret and both gravity and force feed options included with each unit. The largest capacity units are our 18-station B and the 12-station D. All units are ergonomically designed for easy loading and have an optional platform. The platform is custom designed for the VersaPress® series to have both caster and forklift channels for ease of movement throughout the facility. Its compact footprint gives versatility for use in the lab and production.

GlobePharma's newest addition is an integrated instrumentation system for the VersaPress®. This records the pre-compression, main compression and ejection forces with precise load cells. Our VersaPress® can be used with standard IPT tooling including keyed.



VersaPress® BD Rotary Tablet Press with platform



Features

- Stainless Steel Turret
- Force feed and gravity feed included with all units
- Custom platform for use with casters or forklift channels.
- Semi-automatic for ease of control
- Optional integrated instrumentation
- Turret options include:
 - 12-Station D
 - 15-Station B
 - 18-Station B
 - 7stations of B & 7 stations of D combined
- Interlocked safety mechanisms on all guards and doors.

SIMPLEBLEND 5 & 10 TECHNICAL SPECIFICATIONS

DESCRIPTION	SPECIFICATION
Blender Vessel Speed	Variable Speed Version: 3-20 rpm Note: Blender can be configured to a preferred fixed speed between 3-20 RPM at the time of PO.
Intensifier Bar Speed (Applicable Models)	Variable Speed Version: 300 to 1500 rpm Note: Blender can be configured to a preferred fixed speed between 300-1500 RPM at the time of PO.
MAXIMUM BLENDED POWDER DENSITY	SPECIFICATION
Pin Intensifier Bar Models	125 lbs./cu. Ft (2 kg/L)
BLENDER ELECTRICAL DESCRIPTION	SPECIFICATION
Controls	Touchscreen HMI with PLC
Vessel Drive Motor	5HP, 220V, 3 Phase, 50/60Hz
Intensifier Drive Motor	3HP, 220V, 3 Phase, 50/60Hz
Machine Serial Tag	Non-Intensifier bar Models: 200-240V, 3 Phase, 60 Hz, 25 Amps Intensifier bar Models: 200-240V, 3 Phase, 60 Hz, 40 Amps
DIMENSIONS	SPECIFICATION
Blender Dimensions with Safety Guard and casters	SimpleBlend 5 without I-bar: 83" H x 83" W x 72" D SimpleBlend10 without I-bar: 93" H x 94" W x 72" D SimpleBlend5 with I-bar: 83" H x 92" W x 72" D SimpleBlend 10 with I-bar: 92-102" H x 100" W x 72" D
MATERIALS OF CONSTRUCTION	
COMPONENT	MATERIAL SPECIFICATION
Drive Station Frame	304 Stainless Steel enclosure
Physical Safety Enclosure	304 SS frame with Polycarbonate
Shell	316 Stainless Steel
Shell Gaskets and Oring	White Nitrile Rubber and Buna-N-Rubber, FDA Approved
Pin Intensifier Bars	316 Stainless Steel
IFT-N-Blend Assembly	316 Stainless Steel