

# MiniPress ST Specification Sheet

Thanks to its small size and weight, the MiniPress ST is best suited for the tightest of working environments.

Featuring a 6 Ton (55kN) compression force, the MiniPress ST can produce low volume production runs for R&D operations.

The MiniPress ST is table top mounted, simple to set up, operate and adjust. It is a single punch eccentric tablet press which is designed specifically for small scale development of tablets.

"The Director" instrumentation system features include work curves, Heckel plots and porosity curves as well as compaction profiles and strain rate studies.



MiniPress ST	Eccentric Press
Number of Stations	1
Tooling	TSM B & D
Motor Power	2 HP
RPM Range	10-100
Net Weight	320kg
Main Compression Force	6 Ton (55kN)
Maximum Tablet Diameter	24mm
Depth of Fill	18mm
Max Production Rate	6,000 TPH
Available Instrumentation	The Director Data Acquisition Software
Transmitted Force	Included with The Director
Applied Force	Optional
Ejection Force	Optional
Displacement	Optional

**REQUEST MORE DETAILS**



2420 Emrick Blvd. | Bethlehem, PA 18020  
908-534-1500 | [www.smitmc.com](http://www.smitmc.com)