

Manesty MKIV

The Manesty MKIV is a robust double sided tablet press ideally suited for high volume or bilayer production.



MKIV

The Manesty MKIV double-sided rotary tablet press with pre-compression and optional bi-layer capability offers great versatility and is designed for high volume production of a wide range of products. It's well proven design can produce more than 300,000 tablets per hour.

The unique 3 paddle design provides excellent flow of material and feeding to the die table and allows for quick changeovers. The tool-less, single piece discharge chute with its tablet chute backup sensor also makes quick changes on the machine possible. For thorough and easy cleaning, the overhead guards can be easily lifted to access the MKIV on all four sides.

Tooling Type	D Size	B Size	BB Size
Number of stations	49	61	75
Max press output (single	392,196	488,244	600,300

layer)/hr			
Max press output (bi-layer)/hr	196,098	244,122	300 150
Max depth of fill	20.63 mm	17.46 mm	17.46 mm
Max tablet diameter	25.4 mm	16 mm	11 mm
Pre Compression	9.81 kN	9.81 kN	9.81 kN
Main Compression	98.07 kN	63.74 kN	63.74 kN
Dimensions	1.27 x 1.49 x 2.08 m		
Net Weight	3745 kg		

Your Benefits

High volume production

Single or Bilayer Tabletting

Three (3) paddle quick change feeder providing excellent material flow and feeding

Easy cleaning due to access on all four sides

Pre Compression for added flexibility

Allen Bradley PLC for Reliable Controls

Vacuum Dust Extraction for Clean Operation



