## **Remanufactured Tablet Presses**



## **Manesty MKIV**



The Manesty MKIV – For high volume production

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. As an option, the MKIV offers a bi-layer kit with 8mm punch penetration on the 1<sup>st</sup> layer pre-compression roll and includes a 1<sup>st</sup> layer recirculation system. 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.

## **Your Benefits**

- ► High output
- Great versatility through bi-layer capability and pre-compression
- Unique 3 paddle design providing excellent material flow and feeding to the die table
- Easy cleaning due to access on all four sides

Tooling Type	D Size	B Size	BB Size	
Number of stations	49	61	75	
Max press output (single layer)/hr	392,196	488,244	600,300	
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 2.0	1.27 x 1.49 x 2.08 m		
Net Weight	3745 kg			

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