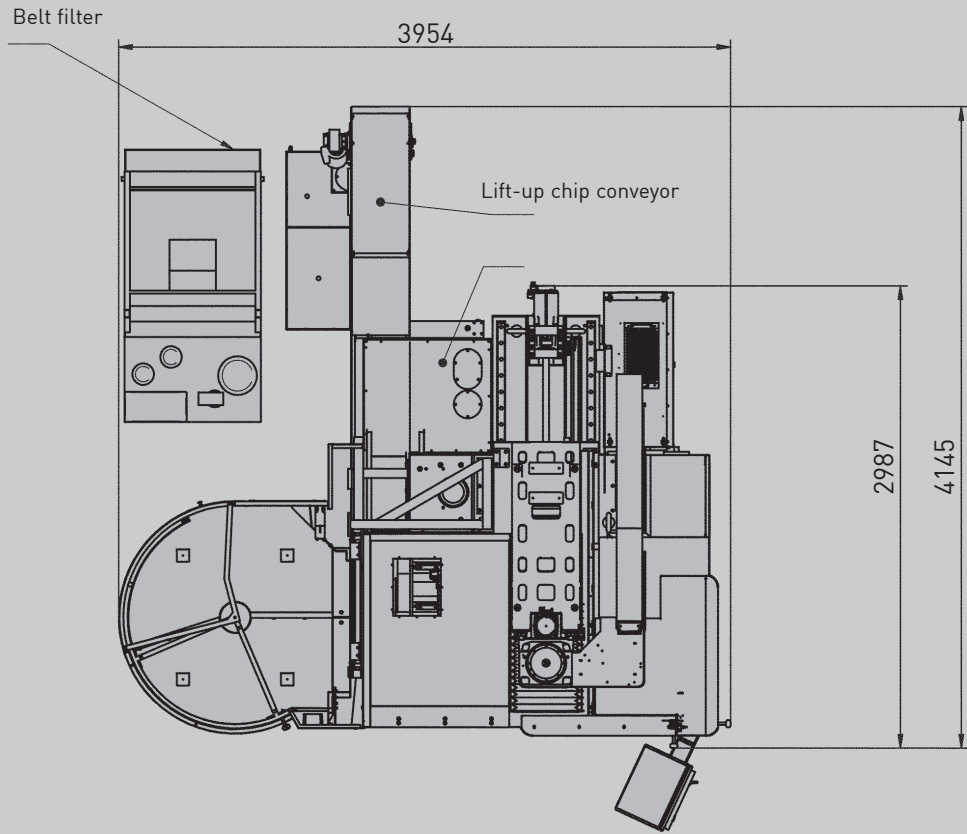


Technical data

MIKRON HPM 600

MIKRON HPM 600			
Working Range			
Longitudinal, X	mm	650	
Transverse, Y	mm	600	
Vertical, Z	mm	500	
Work Table			
Table size	mm	800 x 600	
Maximum table load	kg	500	
Automation			
EROWA UPC	mm	320 x 320	
System 3R Dynafix	mm	280 x 280	
System 3R GPS	mm	240 x 240	
Max. weight on table	kg	80	
Pallet Magazine	pce.	7 / 10	
Palette 800 x 600	mm	800 x 600	
Palette 600 x 600	mm	600 x 600	
Max. weight on table	kg	500	
Pallet Magazine	pce.	4	
Feed Drives			
Rapid speed X, Y	m/min	40	
Rapid speed Z	m/min	30	
Spindle (40% ED, S6)			
15,000 rpm, ISO-SK40, BT40, CAT40	kW / Nm	39 / 84	Inline-motor spindle
20,000 rpm, HSK-A63	kW / Nm	39 / 84	Inline-motor spindle
30,000 rpm, HSK-A63	kW / Nm	37 / 37	Motor spindle
30,000 rpm, HSK-E40,	kW / Nm	12 / 9	Motor spindle
42,000 rpm, HSK-E40	kW / Nm	13 / 4.5	Motor spindle
Tool Changer			
Tool Changer	pce.	30 / 60	
Werkzeugaufnahme		ISO-SK40, BT40, CAT40; HSK-A63, HSK-E40	
Control			
	Heidenhain	iTNC 530	
Machine Weight			
	kg	10,650	
smart machine Module			
	www.gfac.com		



**MIKRON
HPM 600**

CE Our constructions are continuously adapted to meet the current requirements. Alterations can be made at any time. The information in this print is non-binding.