

ISM ULTRAFLEX 3600

Automated smart storage system customizable upon request. Equipped with multiple output windows, integrated touch PC, software console, keyboard, and barcode reader.



TECHNICAL DATA

Length	2570 mm – 8.48 ft	
Width	1670 mm – 5.51 ft	
Height (with feet 110mm)	2536 mm – 8.37 ft	
Height with dehumidifier	2722 mm – 8.98 ft	
Weight	Machine empty	1133 Kg - 2497,84 lb
* Considering 7" 8MM model capacity	Machine with cases	1685 kg * - 3714,79 lb
** Considering 7" 8MM model capacity. Average weight per reel 100gr	Machine with cases and reels	2047 kg ** - 4512,863 lb
Mains voltage	3X400Vac + N +PE Pmax= 1.6KW* I_{max}=2.3A 3X208Vac + PE Pmax= 1.6KW* I_{max}=4.5A	
Power consumption based on 3X400Vac	0.3 kWh - 1.6 kWh	
Main frequency	50/60 Hz	
Expected humidity value	<5%	
Operating system	Microsoft Windows 10 or newer versions	
Maintenance Area	Right side	341 mm - 1,13 ft
	Left side	341 mm - 1,13 ft

Maximum Reels Capacity

	ISM 3600 7" only	ISM 3600 15" only	ISM 3600 7"+15"
7" reel	3620	0	1920
15" reel	0	900	425
Total	3620	900	2345