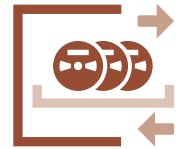


ISM ULTRAFLEX 3600

FULLY-AUTOMATED STORAGE SYSTEM



- | Fully-automated storage system
- | High storage capacity/m² - up to 3,644 7" reels each 8 mm
- | For 7" and 15" reels, trays and other material
- | Small effective area of just 3.6 m²
- | Automated storage system - extraction in stacks
- | Time saving thanks to simultaneous insertion and extraction of up to 54 reels at a time
- | Extraction of all components for one production order possible
- | Space optimization by measuring height of cases before insertion
- | Cases with flexible height adjustment from 8 mm to 88 mm
- | Optimum use of storage space through dynamic warehouse management
- | External shelf warehouses can be integrated into material management and planning
- | Easy operation using touch screen
- | Optional with trace picture function
- | Advanced material planning possible
- | Optional MSD-control $\leq 5\%$ rH
- | Four different models available

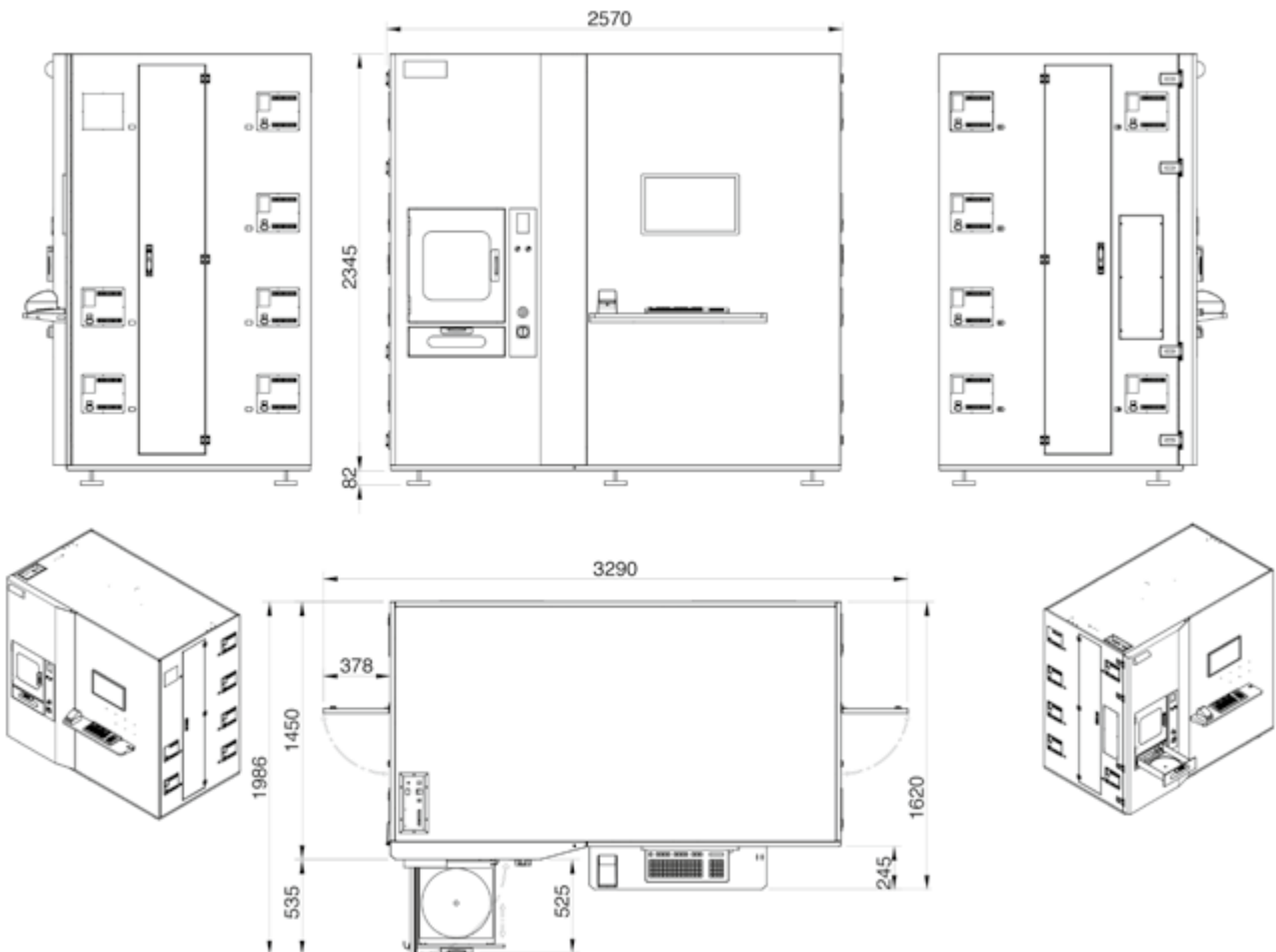


SPECIFICATIONS

ISM UltraFlex 3600	
Weight (with cases, without material)	1,500 kg
Dimensions (width × depth × height)	2,520 × 1,450 × 2,400 mm
Power consumption	1.5 kWh (without dehumidifiers)
Operating system	Win 10
Dehumidifiers	optional
Input or retrieval quantity	54 × 7", 8 mm reels
Operation	touchscreen, keyboard / mouse and handscanner

Number of locations ISM 3600 UltraFlex 3600		
7"	15"	7"/15"
1,260 cases 7", 8 mm	270 cases 15", 8 mm	670 cases 7", 8 mm
300 cases 7", 16 mm	180 cases 15", 16 mm	160 cases 7", 16 mm
49 cases 7", 24 mm	86 cases 15", 24 mm	23 cases 7", 24 mm
–	55 cases 15", 32 mm	125 cases 15", 8 mm
	14 cases 15", 44 mm	85 cases 15", 16 mm
	–	40 cases 15", 24 mm
	–	25 cases 15", 32 mm
max. capacity: 1,810 cases 7", 8 mm	max. capacity: 900 cases 15", 8 mm	max. capacity: 960 cases 7", 8 mm
max. case height: 7", 88 mm	max. case height: 15", 88 mm	452 cases 15", 8 mm
		max. case height: 7"/15", 88 mm

10/2018_Rev01



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