X-TremeSeries

AUTO DRY CABINETS

XS Line Cabinets

Physic	cal												-		
		s (WxHxl	וו												
LAtornar	Dirionolori		٥,	606 x 1128 x 750	mm			-							
													100		
XS Line	Cabinets														
	XS-450	THE REAL PROPERTY.													
Internal I						В		1700.000							
IIILEIIIAI I	Difficusions	<u>'</u>	(י				220 mm			•			* V/		
	XS-600														
XS Line	Cabinets												181		
								I III							
		V9-A00					930 mm								
Net Volu	<u> </u>											1			
XS Line	Cabinets												1	A STORY	
								_						Savid S	
				925 lt 890 lt									San		
Weight (Depends o	n Configu	ıration)												
	XS Line Cabinets Max. Load Capacity Height from Ground	XS-300		90 Kg			Rody Material						Electrostatic Painted Steel,		
XS Line (XS-450		115 Kg				Body Material				Stainless Steel Interior Panel		Panel	
NO LINE	Oubillots	XS-600		134 Kg				Door Glass			24 m		4 mm Insulating Thermal Glass		
XS-900			160 Kg				Shelves			-					
Height from Grour		pacity of a Shelf		50 Kg				VC Line Col		ate	XS-300 XS	S-450	Stainless Steel (2pc		
Height from Ground			30 mm				AS LINE CADINELS		เซเอ	XS-600 XS	S-900	Stainle	nless Steel (5 pcs.)		
Electr	rical														
Voltage						220 -240	0 V AC 50 H	łz – 110	V AC 6	60 Hz (±	:10%)				
Current / Max Power						10 A – 16 A (Maximum) / 2200 W Max.									
Average Power Consumption						, ,									
Max Power Consumption / Hour															
(Depends on Configuration)					Base	Light	N2		1 th	Dryer	2 th Di	ryer	40° C Heater	60° C Heater	
		XS-300				10 W	-	5 V	N	75	0 W	-		1500 W	1500 W
V0 1 : 1	0-6:4-	XS-450				10 W	-	5 W 7		75	0 W	-		1500 W	1500 W
X2 rine	(S Line Cabinets					10 W	-	5 W		75	0 W	-		1500 W	1500 W
		XS-900				10 W	-	5 V	N	75	0 W	-	Stainless Steel Interior Panel 24 mm Insulating Thermal Glass - -450 Stainless Steel (2pcs.) -900 Stainless Steel (5 pcs.) 2th Dryer 40° C Heater 60° C Heater 1500 W 1500 W - 1500 W 1500 W - 1500 W 1500 W - 1500 W 1500 W - 1500 W 1500 W -	1500 W	
Opera	ational														
Humidity	/ Set Range)				0,5%-50	% RH (%0,	,5 to Am	nbient)						
Humidity Set Range Temperature Set Range (Optional)															
Temperature Set Range (Optional) Time to Reach to Set Humidity Level from Ambient															
			XS												
Number of Doors			5 – 450 / 900	00 2											
Door Loc	ck					Automat	ic Locks wit	th Passv	word (O	ptional)					
Displa	av & Co	ontrol	Panel												
Type Color Display Backl	_			LCD with Backlight		Туре				Touch Screen LCD Panel					
	Color		Blue	ue			Operating	j Force		<100 g					
			LED, W	Vhite		Control Panel Durability				>1.200.000 times pen selections (Force:250g, Speed:2cm/sec)					
				128 (horizontal x vertical)						>10 MΩ (DC 25 V)					
	Active Ar			x 57,58 mm	· · · · · · · · · · · · · · · · · · ·						5% for both X and Y axis				
	7.3010 /1		. 5.,00	,			ourity			1,0	,				

Measurements						Alarm Functions						
	Location	Cabinet inside (Standard), Cabinet outside (Optional)				Alarm Type Standard Internal Buzzer,						
Dalar .	Range	0 – 99 % RH				Alailli Type		Optional Alarm Light Bar				
Relative Humidity Measurement	Accuracy	± 0.3 % RH (020 % RH) ± 1.5 % RH (2099% RH) (After Calibration) (Indoor Sensor)				Alarm Duration	zzer: 5-255 sec. min.					
	Resolution	0.01 % RH <10 % RH 0.1 %RH > 10% RH (Indoor Sensor)				Humidity Level A Temperature Lev	710	Adjustable Offset: 0% - 40% Adjustable Time After Door Close: 1 – 60 minutes				
Temperature	Location	Cabinet inside (Standard), Cabinet outside (Optional)				Door Left Open A	larm Adj	Adjustable Time to Alarm: 10 – 240 seconds				
Measurement	Range	-20 - +90 °C				Environmental						
Temperature	Accuracy	± 0,5 °C (at 25 °C)				Relative Humidity 1% - 90% RH						
Measurement	Resolution	0.1 °C				Temperature	15	°C – 30 °C				
Date & Time		Date (DD.MM.YY) and Time (hh.mm.ss) display with R				Protection Class	IP 2	20				
Optional F	eatures											
Secondary	Advanta	ge			60 % decrease in time to reach to set humidity level							
Dehumidifier Ur (Optional)	it Usage					As Standby, Sharing Drying Task With Intervals						
(Capacity					2 x 750 W						
	Heating	Туре		Electrical, Heating Elements and Fans								
Heater (Optiona	l) Insulatio	n Material	Elastomeric Rubber Foam, Thermal Conductivity <0,036 W/mK									
	Control					Automatic						
	Location				Interior							
Lighting (Opti-	Capacity & Type					58 W, Fluorescent daylight						
onal)	Control					Automated: Display Touch, Motion Sensor or Door Open Triggered						
	Light ON	l Time	After Last Trigger, Adjustable: 0 – 240 minutes									
		of Locks	1 Lock	1 Lock at each Door								
Automatic Door Lock (Optional		oe .	Solenoid Controlled, Open / Locked Status Monitoring									
	Control				Access	Access Code Used as Password						
	Material				Stainless Steel							
Shelve	Maximu	m / Cabinet	XS	300-450		9 pieces.						
Capacity				600-900	21 piec							
oupdoity		n Shelf Height			60 mm							
	Mountin	g/Demounting	,	Easy with Shelf Holder Parts, No Tools Required Sliding Drawers								
Customized Storage Options (Depends on Customers' Requirement)						Sliding Drawers Sliding Feeder Holders						
Customized Storage Options(Depends on Customers' Requirement) Location						Integrated to Body on Top of Right Side of Cabinet						
Outdoor Sensor					Relative Humidity, Temperature							
(Optional)	Specific			Same as Cabinet Inside Sensor Except Accuracy of ± 1.5 %Rh								
	Туре	20010		Buzzer and Two Colored Lights, Magnetic Base								
						70 dB (A)						
Alarm Light Ba	11117 101					Yellow and red, 12 V, 5 W lamps						
(Optional)	Shape and Visibility					Cylindrical, 360° View						
						Easy Attachable With Magnetic Base Plate, Built-In Screw Holes						
	Connection					4-Pin XLR Connector Behind Cabinet						
			Total Logging Time Capacity									
Datalogger Card with Memory		Capacity: 4MB			Record	15 sec. Interval	Record 30 se Interval	ec. Record 45 sec. Interval	Record 60 sec. Interval			
(Optional)	manus, j dapadrij, milo				22 days 18 hou 8 minut	rs	45 days 12 hours 16 minutes	68 days 6 hours 24 minutes	91 days 0 hours 32 minutes			
Communication Port (Optional)		Type) Connector	Right S	ight Side of the Cabinet (Optional)								



Manufactured by;



Çamlıca Mahallesi, Anadolu Bulvarı No:16 Regnum Ticaret Merkezi, B Blok No: 5/1 06200 Yenimahalle / ANKARA - TURKEY

Web: www.X-TremeSeries.com