

LOCKCELL®



AUTOMATIC STORAGE SYSTEMS



tmt®
Türkiye Metal Teknolojisi



ITOSB 12. STREET NO: 3/13/18
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LOCKCELL®
master

Your products are under control

LOCKCELL MASTER

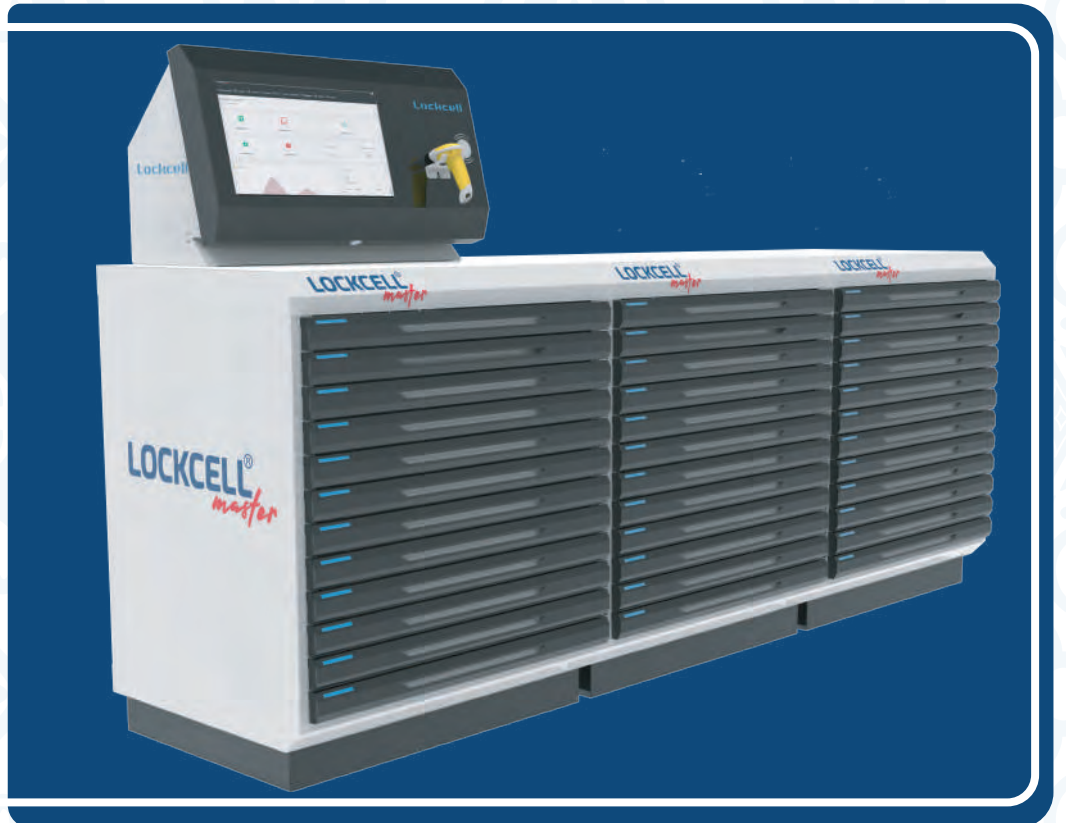
This machine is mostly using for storage to small parts and it can has maximum 12 rack and 768 lock cell in just a unit. different depth and cell size options are offer with drawer system. Thanks to telescopic rails completely opened drawer's inside cell can be resize according to customer request. The machine that controlled by lockcell talas software is brought into using with 3 different options.

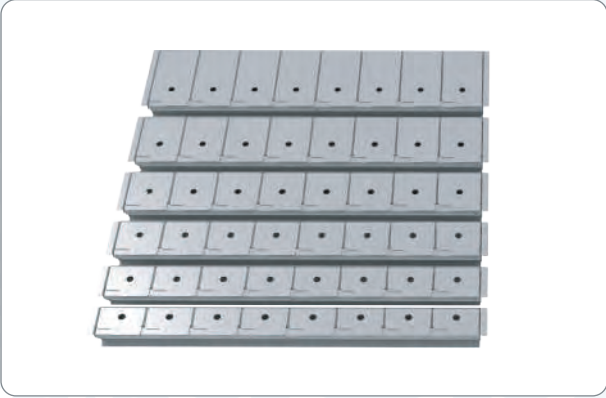
1. All drawers are locked, inside cells are open.
2. All drawers are locked, some drawer's cells are locked and others open.
3. All drawers and all cells are locked.

Many product types can be storage with lockcell master however mostly small parts are stored like cutting tools, handpieces, medicine, ammo, electronic equipment, industrial equipment, computer equipment, keys etc.

LOCKCELL MASTER GENERAL FEATURES

- Max. 12 drawers and 768 locked cells in 1 m² area.
- 4 different depth size drawer type
- 8 different drawer cells
- Automatically drawers and cells
- Completely expandable system with extra module.
- Average transfer rate: 5 seconds
- Telescopic rail.
- Fully openable drawers(max. Loading 125kg for per drawers)
- Only chosen cell opens, another product can't taking. This property make observable all data.
- Barcode reader.
- High stock capability with large volume.
- Safe sheet metal structure.
- Oven-drying sheet metal parts.
- User login with password and/or card.
- 4 configurable stand and demountable front panel for transferring with forklift
- Operating voltage: 230V/50Hz.
- 21" touchscreen
- Windows10 Pro operating system
- Lockcell talas software.
- * Power supply (UPS)



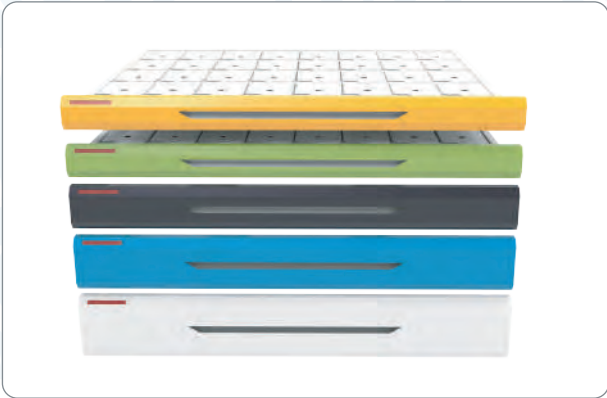


Variable cell amount



Cell types with different depth

	H mm	W mm	D mm	Kilitli Göz Sayısı / Lock Bins
X1	51 / 76 / 101 / 126 / 151	103	51	64
X2	51 / 76 / 101 / 126 / 151	103	61	56
X3	51 / 76 / 101 / 126 / 151	103	75	48
X4	51 / 76 / 101 / 126 / 151	103	94	40
X5	51 / 76 / 101 / 126 / 151	103	123	32
X6	51 / 76 / 101 / 126 / 151	103	171	24
X7	51 / 76 / 101 / 126 / 151	123	206	16
X8	75 / 100 / 125 / 150 / 175	605	845	0



Different drawer types



Different drawer heights

Drawer sizes WxD 605 mm (W) / 845 mm (D)	Drawer Heights (H)				
	75 mm	100 mm	125 mm	150 mm	175 mm
	Available Drawer Height Capacity (H)				
	51 mm	76 mm	101 mm	126 mm	151 mm



Max. Full Drawer



Max. Empty Drawer



Additional Module

Dimensions and weights

Dimensions		
Deep	590 mm	590 mm
Width	595 mm	595 mm
Height	1950mm	1550mm
Weight, load and operating characteristics		
Empty weight	450 kg	420kg
Max. load capacity	750 kg	750 kg
Load for pen cell	2 kg	2 kg
Max. noise level	<70 dB (A)	
Packing sizes		
Deep	640 mm	640 mm
Width	645 mm	645 mm
Height	2100 mm	170 mm
Connection values		
Electrical		
Voltage	110-230 V	110-230 V
Frequency	50–60 Hz	50–60 Hz
Flow	1,5 A	1,5 A
Connected load	350 VA	350 VA
Ambient conditions		
Ambiend conditions for storage and transport		
Allowed temperature range	10and+ 60 ° C	10and+ 60 ° C
Connected air humidity(Non-condensing)	% 10 - 90	% 10 - 90

LOCKCELL®

TMT TOOLS

TMT TOOLS is the Turkish company which desingn and manufacture automated storage systems for every sector and industrial area with LOCKCELL brand. At the same time TMT TOOLS is manufacturing otomation aidet automated storage systems in order to storage for different size products, small electronic parts, medicine sector, big parts such as mould sector, otomobile and motor parts. Our basic principle is to accept customer satisfaction as our first priority, to provide solutions that add value to our customers, to provide a happy and reliable working environment by ensuring the continuous development of our employes and to produce value-added technological machines

LOCKCELL®*talas*
Industry 4.0 APPLICATIONS

LOCKCELL®*master*

LOCKCELL®*plus+*

LOCKCELL®*rOund*

LOCKCELL®*me d*

LOCKCELL®*cube*

LOCKCELL®*///ASRS*

LOCKCELL®*TOWER*

LOCKCELL®*X*



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