Training Center

06/07/21

Stocks

Setup

FIFO Racks/Stock Management

7 Shapes School

Setup - CNC Manufacturing room & Mechanical Laboratory room

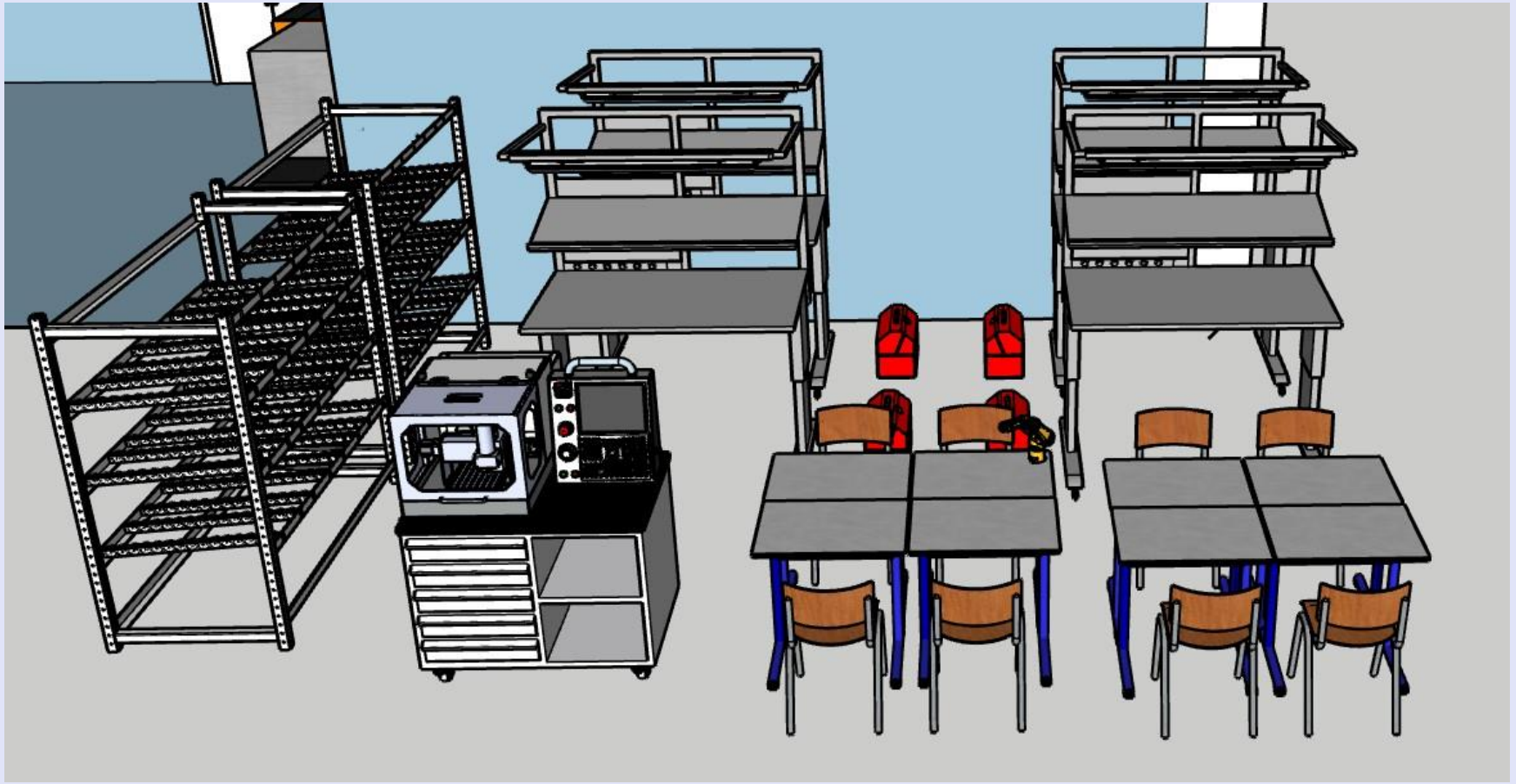
- Sketch Up : year 3 setup

3D Setting up

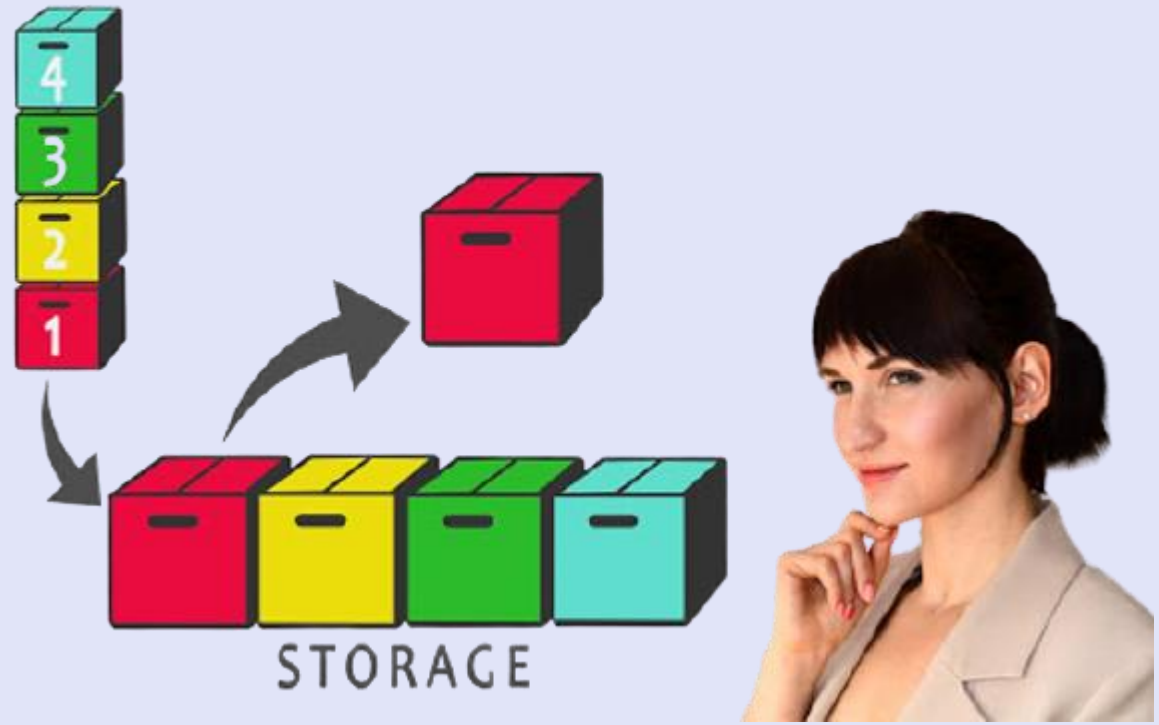
- Game

3D Setting up

- Game



What is the FIFO method?



Rack FIFO presentation

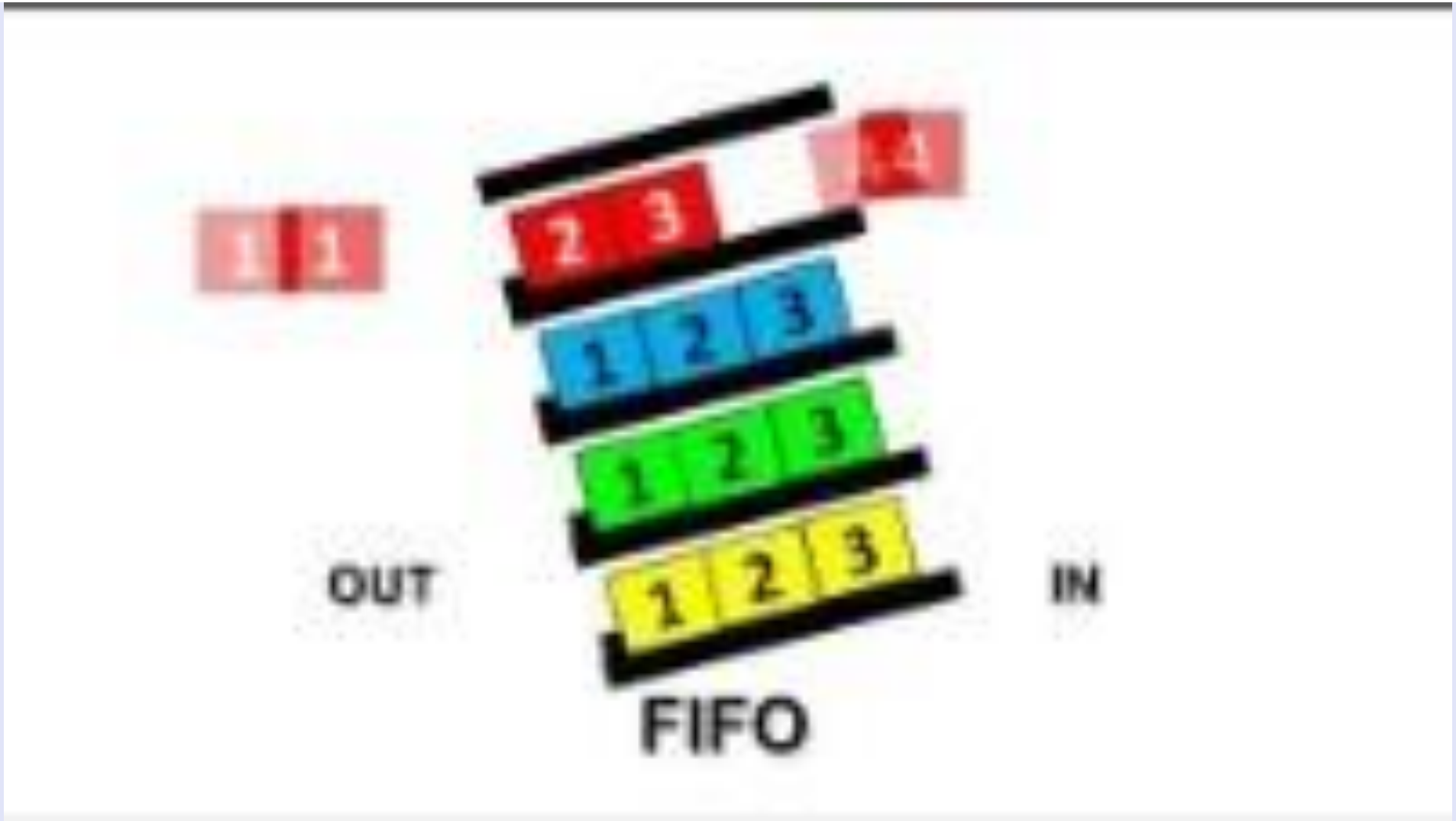
- Code : TFR 1350-49
- Width : 1385 mm
- Height : 1860 mm
- Depth : 805

How do FIFO racks work ?

Source: Treston

Storage blocks of FIFO racks

FIFO&LIFO

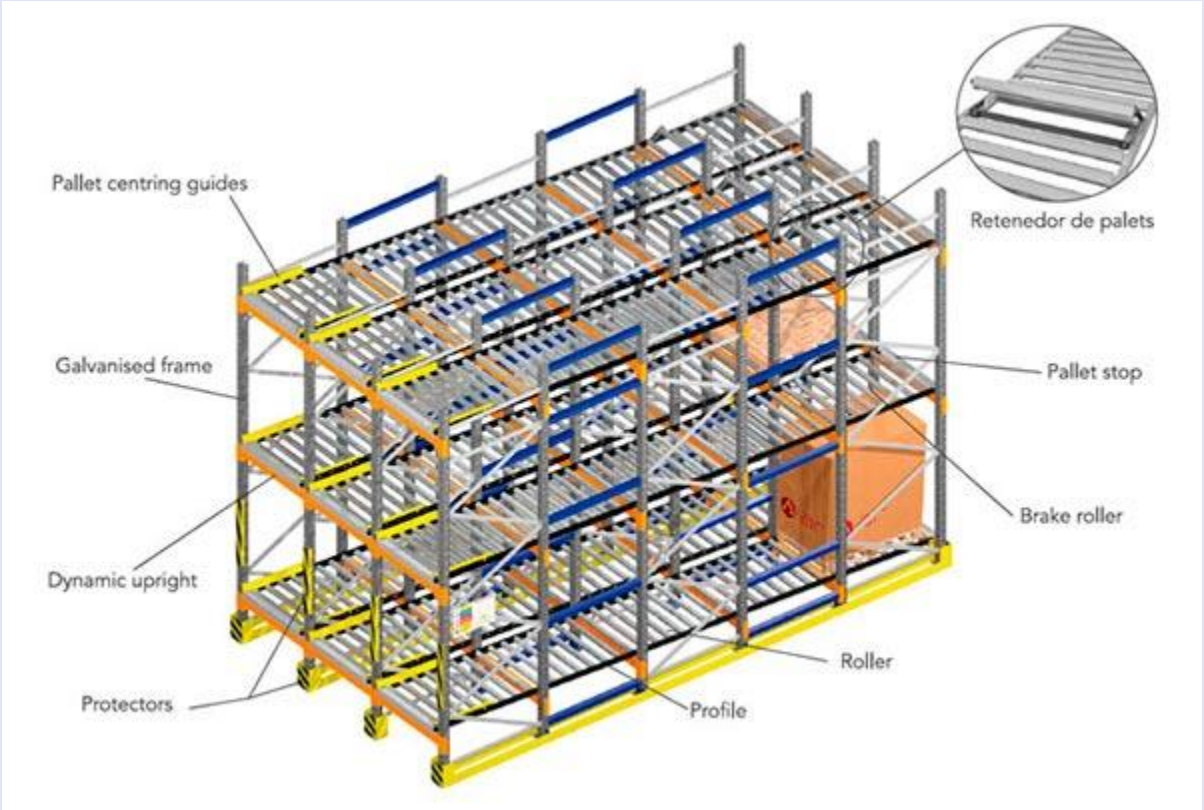


Advantages of dynamic FIFO racks system

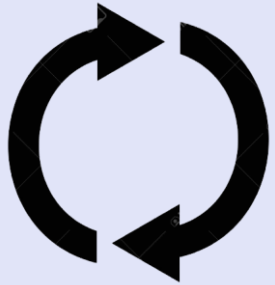
- Reduce operating costs
- Increase of storage capacity
- Other preparations are easier
- Regular rotation of stored products
- Very wide range of dimensions and loads
- Accessories of protection
- Advantages on materials

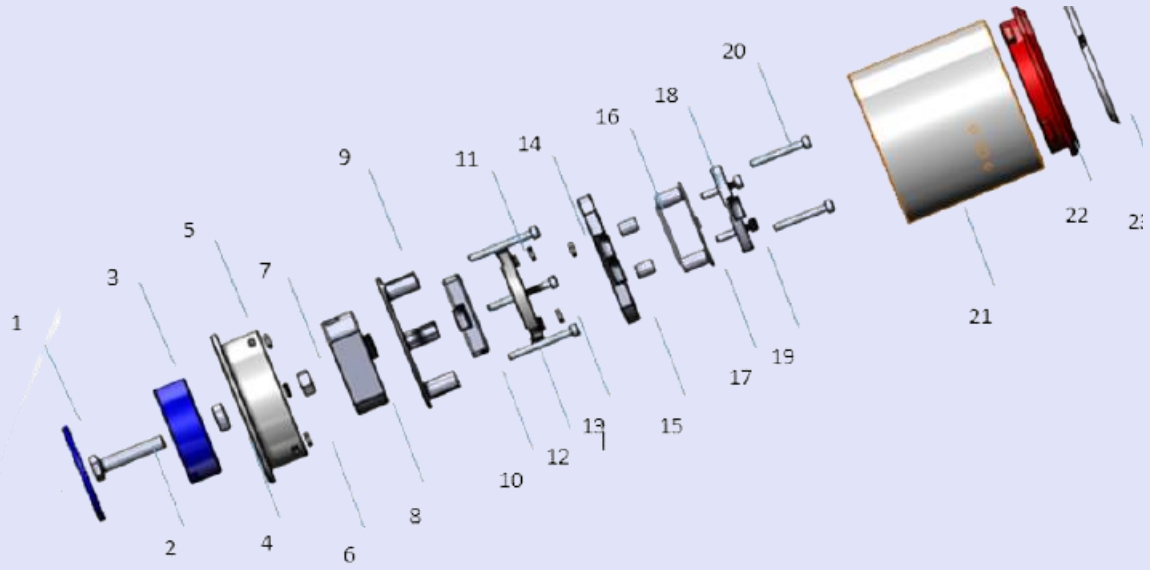
- How to use dynamic FIFO rack system?

- How does FIFO rack system work ?



- Application in Training center





Stock management presentation

Components’ sheet

- Tool Machine
- Bolt cutter
- Glue Gun
- Welding machine
- Extension cable
- Material
- FIFO racks

- 3D printer
- Desktop Mill
- 6 axis robot
- Printer
- Computer
- Desktop Mill trolley
- Other Desktop Mill trolley
- Workbenches

- Screw M3*25
- Screw M3*16
- Screw M6*25
- Screw M3*35
- Nut M3
- Nut M6

Speaker’s elements sheet

- Lower membrane
- Support
- Strut
- Bottom Lid
- Vibrating Pot
- MotherBoard Support
- Battery
- Support Battery
- Electronic Card
- Matrix Card
- Bluetooth Card Support
- Bluetooth Card
- Body
- Top Lid
- Upper Membrane
- Connection Cables
- Welding Cables

Glimpse of the stock management on Excel

	A	B	C	D	E	F
1	AVAILABLE					
2	UNAVAILABLE					
3	Lack of pieces					
4						
5		Qty Stock	Components	Picture	Characteristics/total Qty	REF PRODUCTS
6	Tool machine	8	Mixed keys SW 8-19 mm		5	49550
7		8	Allen keys SW 2-10 mm			
8		1	lot of 6 screwdrivers			
9		1	Waterpump pliers			
10		1	multi-function pliers			
11		1	compass			
12		1	hammer			
13		1	folding ruler 2m			
14		1	caliper			
15		1	loksmith square			
16		5	abrasive files			
17		1	punch protection glasses and gloves			
18		1	saw			
19		5	blades			
20		2	brushes			
21	Bolt cutter	5	Bolt cutter		lenght : 160mm, cut range 1,6mm	44091
22	Glue gun	5	Glue gun		5	84806
			Welding machine		5	Link

Components | speaker's elements

Stocks – 7 Shapes School - Game

Thanks for listening