

# X'Tower®

Manage your logistics performance, for unit distribution of PPE<sup>(1)</sup>, FI<sup>(2)</sup> & consumables as close as possible to your workstation

- 1 Have 100% of your consumables to hand.
- 2 Pay only for what you use.
- 3 Secure your production process.

(1) PPE: Personal Protective Equipment  
(2) FI: Industrial Supplies

**SAM'URAI**   
UNITÉ DE RANGEMENT AUTOMATISÉE INTELLIGENTE

[samurai-by-sam.com](http://samurai-by-sam.com)

 INNOVATIVE  
 FRENCH  
 MANUFACTURER



EVERYTHING  
I NEED,  
WHEN I  
NEED IT!

**SAM**  
CRÉATEUR DE SOLUTIONS

# X'Tower<sup>®</sup>

- **MANAGE YOUR CONSUMPTION**  
and negotiate your purchases 
- **STOP WASTE,**  
reduce waste and packaging 
- **BILL THE CONSUMPTION**  
of your external service providers 
- **REDUCE YOUR STORAGE  
SPACE BY 90%** 
- **MONITOR LEGAL DEADLINES  
FOR CONTROLS,** and expiries and  
create alerts 

## OPERATING PRINCIPLE



1

**OPERATOR  
IDENTIFICATION**  
> Name badge



2

**SEARCH & SELECT THE  
PRODUCT(S) YOU WANT**  
> Favourites, basket...



3

**TAKE/STORE PRODUCTS  
WITHOUT WASTING TIME**  
> Automatic opening  
of the of hatches



4

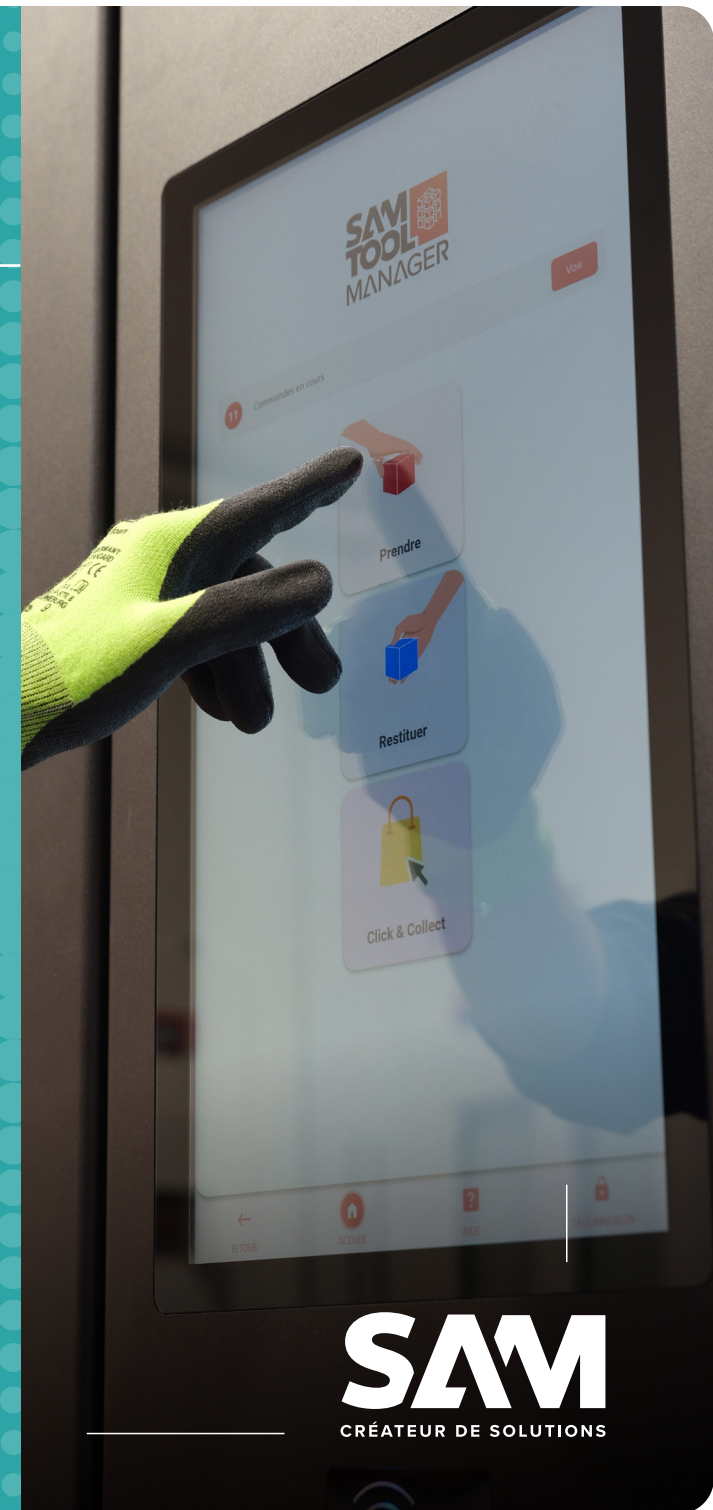
**QUICK AND EASY TURRET  
REPLENISHMENT**

**YOUR CONSUMABLES  
IN UNDER 10 SECONDS**

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# CONFIGURE YOUR X'Tower®

## Gamme XTWR-...

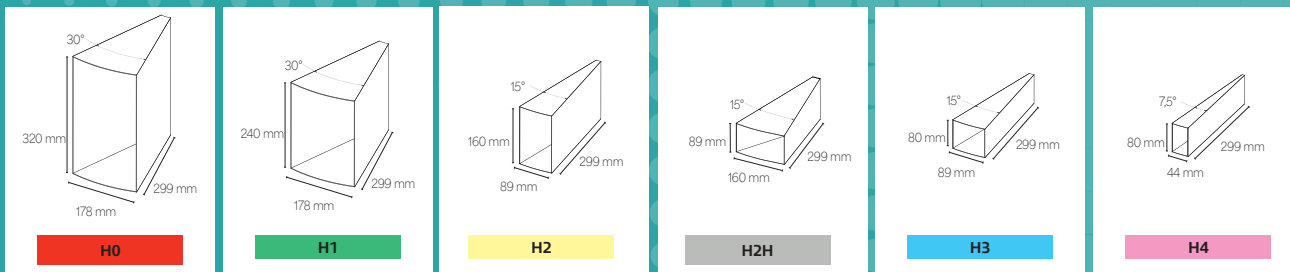
### AUDIT OF YOUR CONSUMPTION

A SAM technical advisor can carry out an audit of your consumption and a detailed characterisation of your products.



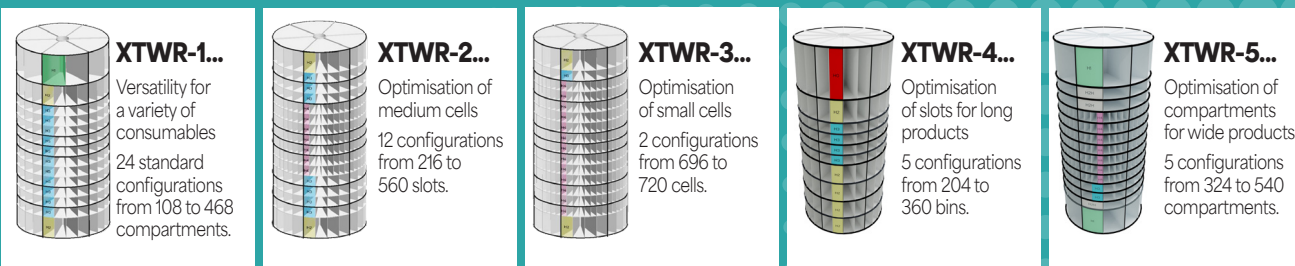
### OUR RECOMMENDATIONS

We suggest that you set up boxes adapted to your needs and frequency of use.



### YOUR X'TOWER®

Choose the turret to suit your needs from our 48 available configurations.



Our technical advisor can simulate the fill rate of your future machines and draw up an express quote with the ideal configuration for your workshops.

Let's build your 4.0 project together  
**SAM ASSISTANCE - SAM CONSEIL : +33 (0)4 77 92 13 00**  
**SAM ONLINE: samurai-by-sam.fr**

## TECHNICAL CHARACTERISTICS

### Large touch screen

- 21.5" (54.5cm) panel for use with gloves

### Secure access

- Identification by company badge + emergency key

### Storage unit

- Modularity of compartments: from 120 to 720 compartments
- Automatic opening of hatches
- SAM TOOL MANAGER® software included on the HMI\*
- Connection: WIFI / Ethernet / 3G / 4G

### Container

- 4 adjustable feet
- Handling via fork grip system
- Power supply: mains 230V - 50 Hz EU
- Colours: red and black
- Dimensions: H 2000mm - W 1100 mm - D 740mm
- Maximum power: 3600W
- Operating temperature: -15°C / 40°C
- Maximum load per compartment: 0.6 Kg
- Total load capacity: up to 330kg depending on model
- Protection rating: IP2X
- Weight: approx. 380 kg depending on model

### Standards

2006/42/CE • EN 60335-2-75 +A11+A12+A2  
 EN 60335-1+A1+A2+A11+A14 • EN 61000-6-4  
 EN 61000-3-2 • EN 61000-3-3/A1 • EN 61000-6-2  
 EN 301 489-1 • EN 301 489-3 • EN 301 489-17  
 EN 301 489-52 • EN61000-6-2

**All the containers in the SAM'URAI® range range can be used with the remote management application SAM TOOL SUPERVISOR®**



\*HMI: Human Machine Interface

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