

X'Weight®

Manage and track in real time
the consumption of small products
and other high value-added
consumables

- 1 Less loss and waste:**
Accurate, real-time tracking of
consumption, minimising surpluses
and stock shortages.
- 2 Improve availability and eliminate waste:**
fast, secure access to products, less time
spent managing stock.
- 3 Secure sensitive products:**
Restrict access to expensive or regulated
items through secure access control.



EVERYTHING
I NEED,
WHENEVER
I WANT!

SAM'URAI 
UNITÉ DE RANGEMENT AUTOMATISÉE INTELLIGENTE

samurai-by-sam.fr

 FRANÇAIS
 FABRICANT
 INNOVANT

SAM
CRÉATEUR DE SOLUTIONS

X'Weight®

- **OPTIMISE THE CONTROL OF YOUR** inventory and consumables 
- **OPTIMISE YOUR INVESTMENTS** and improve your productivity (stock what is strictly necessary and anticipate peaks) 
- **SECURE YOUR PROCESSES** for maintenance and production 
- **MEASURE THE LIFE CYCLE** of your equipment and negotiate your purchases 
- **ACCESS AND USE YOUR INVENTORY 24/7** 
- **PUT AN END TO WASTE:** Cut down on waste and packaging 
- **OPTIMISE YOUR STORAGE SPACE** 

OPERATING PRINCIPLE



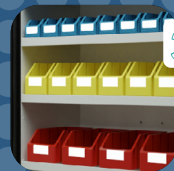
1

IDENTIFICATION OF THE OPERATOR
> Named badge



2

THE DOORS OPEN



3

TAKE THE REQUIRED ITEMS



4

THE DOORS CLOSE

YOUR CONSUMABLES
WITHIN A FEW SECONDS



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CONFIGURE YOUR X'Weight®

XWGT- range...

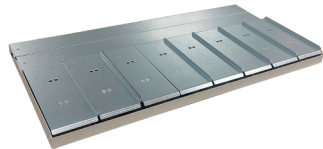
AUDIT OF YOUR CONSUMPTIONS

A SAM technical adviser offers to carry out an audit of your consumptions and to characterise your products in detail.



OUR RECOMMENDATION

We propose to install shelf trays suited to your needs and your utilisation frequency.

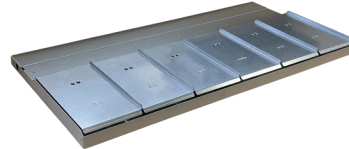


Shelf with 8 scales

XWGT-DR-8

272 x 109 mm

Permissible weight per scale: 8 kg

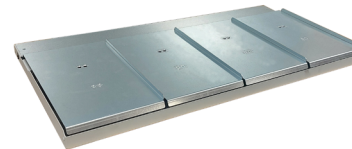


Shelf with 6 scales

XWGT-DR-6

272 x 148 mm

Permissible weight per scale: 8 kg



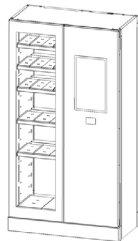
Shelf with 4 scales

XWGT-DR-4

354 x 223 mm

Permissible weight per scale: 30 kg

YOUR SET-UP



24 to 64 scales distributed across 8 shelves

Optional open-front storage bins



3 dimensions available

X'Weight®
AVAILABLE
IN AN
AUXILIARY
VERSION



Our technical advisor can help you simulate the fill rate of your future machines and provide a speedy quote based on the ideal configuration for your workshops.

Let's build your Industry 4.0 project together
SAM ASSISTANCE - SAM ADVICE: +33 (0)4 77 92 13 00
SAM ON LINE: samurai-by-sam.fr

TECHNICAL CHARACTERISTICS

Large touchscreen

- Screen: 21.5" (54.5cm), can be used with gloves

Storage unit

- 32 to 64 scales distributed across 8 shelves
- Up to 8 configurable shelves
- Doors open automatically

SAM Tool Manager software included

- WiFi / Ethernet / 3G / 4G connection

Contents

- 4 adjustable feet
- Can be handled with a forklift system for maintenance requirements
- Power supply: 230V - 50 Hz EU mains
- Colour: grey and black
- Dimensions: H 2002 mm - W 1074 mm - D 544mm
- LED lighting as standard
- Power: 180 W
- Utilisation temperature: -15°C to +40°C

Maximum load

- Maximum permissible load per scale: 8 to 30 kg (depending on model)
- Total permissible load: 288 to 720 kg (depending on configuration)

Dimensions of the scales

- Small: 292 mm x 113 mm x 20 mm
- Medium: 292 mm x 152 mm x 20 mm
- Large: 381 mm x 227 mm x 20 mm

Dimensions of the shelf unit

- 934 mm x 469 mm x 51 mm

Standards

2006/42/EC - EN IEC 61000-6-4 - EN IEC 61000-6-2 - EN 61000-3-2 - EN 61000-3-3 - EN 301489-3 - EN 301489-17 - EN 301489-52 - EN 301489-1 - EN 62368-1: + AC

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



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