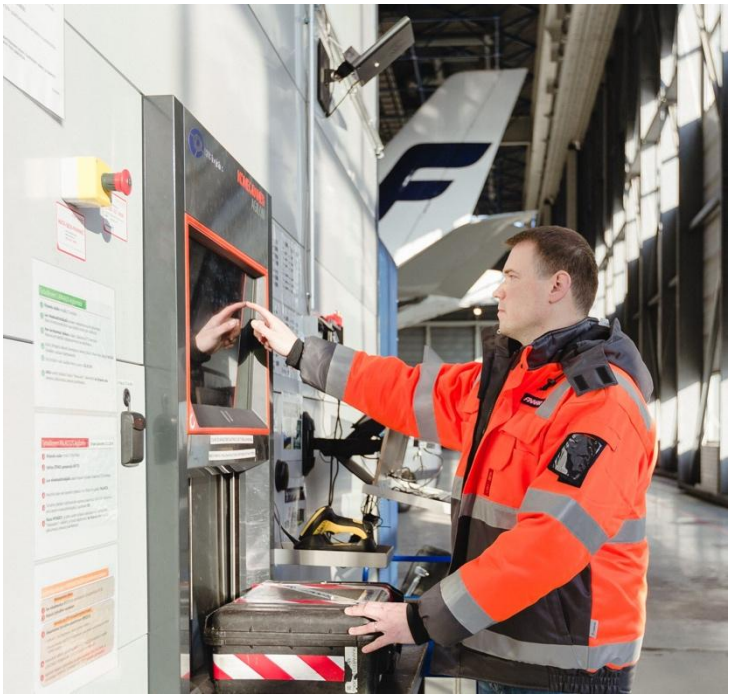
KONECRANES Agilon

Agilon delivers value in Maintenance, Repair and Operations



- Accurate inventory: Keep critical MRO materials visible and inventory balances up to date.
- Full traceability: Record every transaction for better control of parts, tools and materials.
- 24/7 availability: Provide access to critical materials even during unmanned operations.
- Automatic replenishment: Support efficient replenishment and supplier-managed inventory.
- Controlled tool storage: Keep tools securely stored, available and traceable.
- Scalable and flexible: Adapt storage capacity and automation as MRO needs change.

Benefits

+30%
improvement in stock accuracy

-40%
space saving

+40%
improvement in operational purchasing through automated replenishment and consignment stock

Use cases

Centralised storage for spare parts and MRO materials used in factory maintenance, including tools and personal protective equipment.

Smaller MRO stores for critical parts, tools, and supplies at the point of use.

Reference Industries

General Manufacturing
Agricultural
Aviation
Automotive
Food
Maintenance
Marine
Metals
Mining
Paper and Forest
Technical Wholesale

Reference customers

EUROGATE
storaenso
PLASTIC OMNIUM
FINNAIR
NESTE
MAGNA
outokumpu
AGNICO EAGLE
SSAB
KNAUF

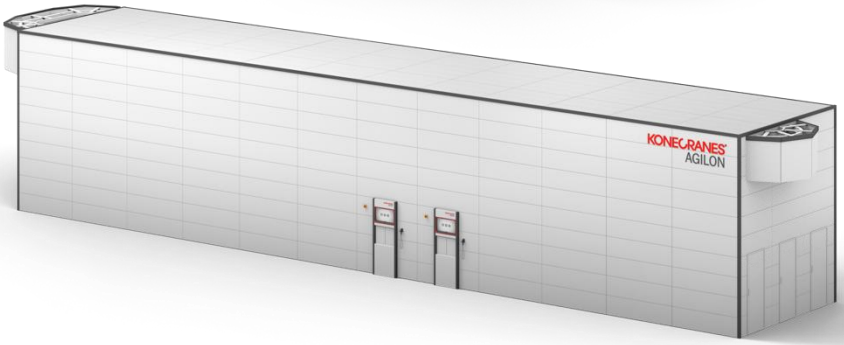
Agilon configurations for maintenance



Small
Application: PPE, tools
Height: 4.1 m
Length: 10 m



Mid-size
Application: Spare parts
Height: 6.1 m
Length: 20 m



Large
Application: Spare parts
Height: 6.1 m
Length: 72 m

Bin min size	30 × 30 × 30 mm	Number of robots	1–20
Bin max size	600 × 400 × 450 mm	Drive speed	3 m/s
Max weight	25 kg	Picking throughput	200–600 lines/h/operator
Bin material	Cardboard, plastic	Features	Integrated scale, automatic photo, divider box
Number of access points	1–7	Voltage	230 V, 1-phase
Shelf height (usable)	100–500 mm	Connectivity	Ethernet, secure VPN
System height	3.1–7.1 m	Number of SKUs	100–15 000
System length	4–100 m	Max number of bins	20 000

Find your Agilon setup
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