

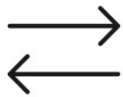
AGILON DELIVERS VALUE TO CUSTOMERS IN

Distribution

- Reliable inventory balance of materials
- Up to 40% space saving
- Fast putaway, picking, planning and material rearrangement
- Fast and accurate order processing leading to higher customer satisfaction and loyalty.
- 24/7/365 operations
- Automated material flow with infeed/outfeed conveyors, Autoload Trolley, AMR interface, flow racks, pick-to-light
- Maximised utilisation: Optimising resources



Benefits



+72%

improvement in
receiving and putaway



+64%

improvement in
picking process



+90%

improvement in warehouse
planning

Use cases

Central warehouse for all spare parts delivered for customer orders. Possibility to create a 24/7/365 unmanned customer service with automated material flow.

Reference Industries



General
Manufacturing



Electronics



Agricultural



Defence



Technical
Wholesale



Marine

Reference
customers



Dieta®



Agilon examples



Small

Application:
Height:
Length:

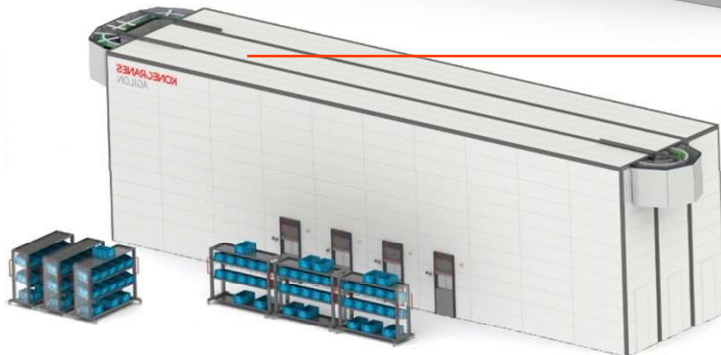
High-value items
6,1 m
20 m



Mid-size

Application:
Height:
Length:

Spare parts centre
6,1 m
72 m



Large

Application:
Height:
Length:

High-volume
7,1 m
60 m

Bin min size 30x30x30
Bin max size 600x400x450
Max weight 25 kg
Bin material cardboard, plastic

Number of access points 1-7
Shelf height (usable) 100 – 500 mm
System height 3,1 – 7,1 m
System length 4 m – up to 100 m

Number of robots 1-3
Drive speed 3 m/s
Picking throughput Up to 500 lines/h
Features Batch picking, PTL, divider box
Voltage 230V 1-phase
Connectivity Ethernet, secure VPN
Number of SKUs 100 – 15 000
Max number of bins 20 000

