

QUADRON

Storage, Picking



Over 70 Quadrons installed, FMCG , e-Grocery and ecommerce.



FEATURES

- Handles cartons, multiple load formats can be adjusted in one aisle
- Swiftly integrates with any existing WMS / WCS, Vertical lifts, conveyors & picking stations
- Can operate between -30 to 40 degree Celsius
- Operation is totally automatic & highly accurate solution, which ensures no material damage & other accidents



SPECS

- Payload – 30kg
- Speed – 3m/s Loaded
- Positioning - +/- 3mm
- Carton size – 600 x 400
- Shuttle dimension – 1242 x 900
- Temp mode – 0 to 45 degree
- Travel motor – 0.75kw
- Telescopic motor – 0.4kw
- Drive – Siemens
- Control – PLC based
- Communication – Wifi
- IP protection – IP 20
- Standard level – 10m