

Shelf Cart SC400

The Shelf Cart SC400 merges with our Quick Mover QM180 installed on the mobile robot MiR100, MiR200 or MiR250, to **receive or deliver objects** placed on the Shelf Cart anywhere in the production site. The SC400 can be mounted with any individual application or solution the customer might wish for. Due to its design of the Shelf Cart the AMR can recognize once it is under the cart to transport it around.

Key benefits

- Simple and fast assembly process
- No docking station is needed
- Can be placed and used anywhere in the production site
- Can be mounted with anything the customer wishes
- Can handle a payload of up to 400 kg | 882 lbs



Self Cart SC400

WORKS WITH

QM180, Quick Mover
MiR robots



Technical specifications

| Parameter | SC400, Self Cart |
|-------------------|--|
| Dimensions (LWH) | 790 x 820 x 567 mm 31.1" x 32.3" x 22.3" |
| Compatibility | QM188 & TM155 |
| Handling capacity | 400 kg 882" |
| Color | RAL 7035 |