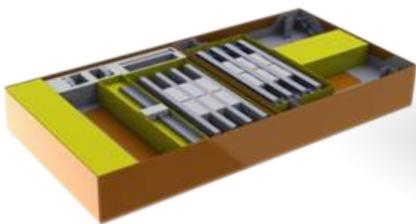


# NorthStar® Indoor Racks

Premium quality - efficient operation



Flat pack delivery  
Minimizes costs



NIR 100-4-4 Rack  
Fast and simple installation



Optional extras  
NIR 100-4-4 with optional DDCU,  
19" Rack and 3 strings of  
NSB 100FT Blue + Batteries

A range of easy-to-install rack systems designed to suit a wide variety of indoor applications.

- Flat pack delivery minimizes costs
- Battery bay can be converted to house electronics
- Prepared to house 19" DC power systems
- Premium quality - designed in Sweden
- Flexible program - add your choice of options
- Optional DC connection unit (DDCU)



# NorthStar® Indoor Racks

## Technical Specifications



### Mechanical

|                              | NIR 100-4-4 Rack                       | NIR 180-4-4 Rack                       |
|------------------------------|--|--|
| Size (W x D x H)             | 559 x 409 x 1,447 mm [22 x 16 x 57 in] | 600 x 559 x 1,543 mm [24 x 22 x 61 in] |
| Weight (excluding packaging) | 26 kg (57 lbs)                         | 36 kg (79 lbs)                         |
| Load handling                | 700 kg (1,543 lbs)                     | 1200 kg (2,645 lbs)                    |
| Encapsulation                | IP20 Class                             | IP20 Class                             |
| Color                        | NCS S 0502-B                           | NCS S 0502-B                           |
| Battery capacity             | Max battery capacity 16 x 100 Ah 12 V  | Max battery capacity 16 x 180 Ah 12 V  |

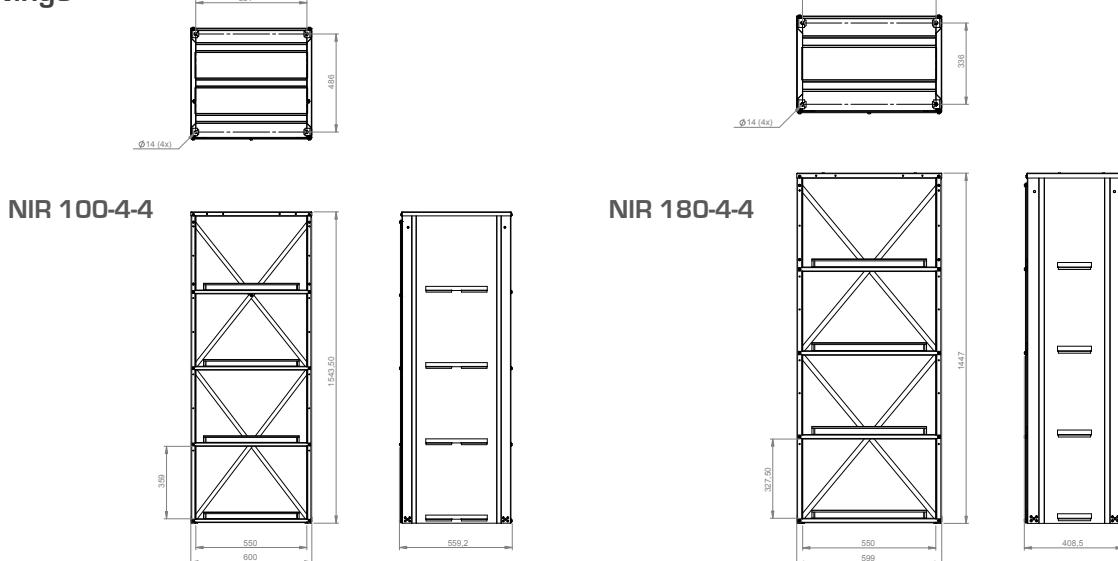
### Product Numbers

|                  |          |
|------------------|----------|
| NIR 100-4-4 Rack | MEC 0163 |
| NIR 180-4-4 Rack | MEC 0164 |

### Optional Items

|                           |             |
|---------------------------|-------------|
| NIR 19" Single Bay        | KIT0122     |
| NIR 19" Double Bay        | KIT0138     |
| DCCU Fuse Version         | D001073     |
| DCCU 200 A Fuse           | NGG9106/200 |
| DCCU 250 A Fuse           | NGG9106/250 |
| DC-01                     | D000199     |
| Battery Cable Kit Shelf 1 | D001208/1   |
| Battery Cable Kit Shelf 2 | D001208/2   |
| Battery Cable Kit Shelf 3 | D001208/3   |

### Drawings



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SITETEL