## KERN NFN1.5T-4M



Stainless steel drive-through scale with IP68 weighing bridge, IP65 display device and EC type approval [M]



| Measuring system                                |                      |
|---|----------------------|
| Adjustment options:                             | External calibration |
| Linearity:                                      | 500 g                |
| Load cell connection:                           | 6-Leiter             |
| Readability [d]:                                | 500 g                |
| Recommended adjusting weight:                   | 600 kg (M2)          |
| Repeatability:                                  | 500 g                |
| Resolution:                                     | 3000                 |
| Stabilisation time under laboratory conditions: | 2 s                  |
| Tare range:                                     | -1,500 t             |
| Warm up time:                                   | 10 min               |
| Weighing capacity [Max]:                        | 1,500 t              |
| Weighing system:                                | Strain gauge         |
| Weighing units:                                 | kg                   |

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Display digit height: 5,200 cm

| Technical data about verification               |         |  |
|---|---------|--|
| Minimum load [Min]:                             | 10 kg   |  |
| Periodic Verification for Italy:                | 969-112 |  |
| Verification approval conforming to 2014/31/EU: | yes     |  |
| Verification by KERN possible:                  | yes     |  |
| Verification class:                             | III     |  |
| Verification value [e]:                         | 500 g   |  |

| Functions  |     |  |
|--|-----|--|
| Counting function:                                 | yes |  |
| Function to save totals:                           | yes |  |
| Vibration-free weighing (Animal weighing program): | yes |  |

Weighing with tolerance range: yes

| Environmental conditions       |        |
|--------------------------------|--------|
| Maximum humidity:              | 80 %   |
| Maximum operating temperature: | 40 °C  |
| Minimum ambient temperature:   | -10 °C |
| Minimum humidity:              | 0 %    |

| Power supply                    |                        |
|---------------------------------|------------------------|
| Charging time:                  | 12 h                   |
| Input voltage:                  | 110 V - 230 V AC       |
| Mains adapter:                  | Mains adapter external |
| Mains adapter/adapter included: | CH EURO UK US          |
| Operating time (Backlight off): | 35 h                   |
| Operating time (Backlight on):  | 20 h                   |

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|-----------|---|
| Adjustmer | nt at the location of installation: 961-250 |

| DAkkS Certificate: | 963-130 |
|--------------------|---------|
| Varification:      | 065 220 |

## Category

| Brand:    | KERN     |
|-----------|----------|
| Category: | Balances |

| Packaging & shipping          |                      |
|-------------------------------|----------------------|
| Delivery:                     | 48 h                 |
| Dimensions packaging (WxDxH): | 1645 x 1305 x 340 mm |
| Gross weight:                 | 172 kg               |
| Net weight:                   | 125 kg               |
| Shipping method:              | Freight forwarder    |
| UN number:                    | 2800                 |

| Construction                          |                     |
|---------------------------------------|---------------------|
| Cable length:                         | 5 m                 |
| Cable length of display device:       | 5 m                 |
| Dimensions of display device (WxDxH): | 266 x 165 x 96 mm   |
| Dimensions of weighing plate (WxDxH): | 1600 x 1200 x 80 mm |
| Revolving screw feet:                 | yes                 |
| Wall mount:                           | yes                 |
| Weighing surface (WxD):               | 1000 x 1000 mm      |

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## Piktogramme STANDARD LALEXT PCS SUM TOL MOVE IP 65 IP 68 MULTI DMS OPTION DAKKS +3 DAYS FACTORY

RS 232 ACCU +3 DAYS