# KERN **KFP 150V40M**

Platform: entirely out of stainless steel



**Date of creation: 24.10.2026**

## Category

| | |
|---|---|
| Brand | KERN |
| Product category | Component |
| Product group | Platform |
| Product family | KFP-V40-IP68 |

## Measuring System

| | |
|---|---|
| Weighing capacity [Max] | 150 kg |
| Readability [d] | 10 g |
| Minimum weight [Min] (verifiable) | 400 g |
| Load cell - Resolution (verifiable) | 2 × 3000 e |
| Load cell connection | 6-wire |
| Load cell OIML class | C3 |
| Loadcell type | stainless steel IP68 encapsulated |

## Construction

| | |
|---|---|
| Dimensions weighing surface (W×D) | 500×400 mm |
| Dimensions weighing surface | 500×400 mm |
| Dimensions weighing platform (W×D×H) | 500×400×126 mm |
| Material weighing plate | stainless steel |
| Material platform | stainless steel |
| Material load cell(s) | stainless steel |
| Material substructure | stainless steel |
| Levelling feet adjustable | ✓ |
| Cable length | 3 m |
| Allowed cable length display device [Max] | 20 m |
| Platform Construction | Single-Cell |
| Load cells - number | 1 |

## Functions

| | |
|---|---|
| IP protection - platform | no IP protection |
| IP protection - load cell | IP68, IP69K |

## Services (optional)

| | |
|---|---|
| Article number for conformity assessment | 965-229 |
| Article number for DAkkS calibration | 963-129 |

## Packing & Shipping

| | |
|---|---|
| Delivery time | 1 d |
| Dimensions packaging (W×D×H) | 930×555×225 mm |
| Shipping method | Parcel service |
| Net weight approx. | 12 kg |
| Gross weight approx. | 15 kg |
| Shipping weight | 23,2 kg |
| Shipping volume weight | 23,2 kg |

## Product information

| | |
|---|---|
| GTIN/EAN number | 4045761475908 |
| Trade number | 90318080 |
| Warranty Time | 36 mon |
| REACH classification | no prohibited substances |

## Pictograms

### STANDARD




### FACTORY

