

KERN CT1000-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 1 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-264V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 225 x 115 x 45 mm |
| Gross weight: | 1,010 kg |
| Net weight: | 944 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|--------------------|
| Cable length: | 4 m |
| Dimensions (WxDxH): | 130 x 34 x 31,8 mm |

Piktogramme

STANDARD



KERN CT1000-3P2

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 1 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 225 x 115 x 45 mm |
| Gross weight: | 970 g |
| Net weight: | 908 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|--------------------|
| Cable length: | 4 m |
| Dimensions (WxDxH): | 130 x 34 x 31,8 mm |

Piktogramme

STANDARD



KERN CT10000-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 10 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-266V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

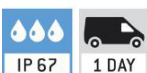
| | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 330 x 120 x 105 mm |
| Gross weight: | 4,100 kg |
| Net weight: | 3,800 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|------------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 222,3 x 52,4 x 50,8 mm |

Piktogramme

STANDARD



KERN CT10000-3P2

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 10 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-266V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|--------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 330 x 120 x 105 mm |
| Gross weight: | 4,100 kg |
| Net weight: | 3,800 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|------------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 222,3 x 52,4 x 50,8 mm |

Piktogramme

STANDARD



KERN CT1500-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 1,500 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-264V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

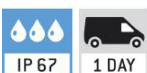
| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 225 x 115 x 45 mm |
| Gross weight: | 1,100 kg |
| Net weight: | 1,020 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|--------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 130 x 34 x 31,8 mm |

Piktogramme

STANDARD



KERN CT2500-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 2,500 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-265V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 305 x 110 x 45 mm |
| Gross weight: | 1,800 kg |
| Net weight: | 1,700 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|----------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 171,5 x 40 x 38,1 mm |

Piktogramme

STANDARD



KERN CT3000-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 3 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-265V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

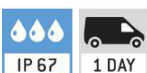
| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 300 x 105 x 50 mm |
| Gross weight: | 1,800 kg |
| Net weight: | 1,700 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|----------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 171,5 x 40 x 38,1 mm |

Piktogramme

STANDARD



KERN CT3000-3P2

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 3 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-265V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 285 x 195 x 95 mm |
| Gross weight: | 1,800 kg |
| Net weight: | 950 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|----------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 171,5 x 40 x 38,1 mm |

Piktogramme

STANDARD



KERN CT500-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 500 kg |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| DAkkS Calibration certificate (Pressure): | 963-263V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 225 x 115 x 45 mm |
| Gross weight: | 970 g |
| Net weight: | 908 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|--------------------|
| Cable length: | 4 m |
| Dimensions (WxDxH): | 130 x 34 x 31,8 mm |

Piktogramme

STANDARD



KERN CT500-3P2

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 500 kg |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 225 x 115 x 45 mm |
| Gross weight: | 970 g |
| Net weight: | 908 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|--------------------|
| Cable length: | 4 m |
| Dimensions (WxDxH): | 130 x 34 x 31,8 mm |

Piktogramme

STANDARD



KERN CT5000-3P1

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 5 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-265V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

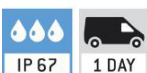
| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 300 x 115 x 50 mm |
| Gross weight: | 1,826 kg |
| Net weight: | 1,741 kg |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|----------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 171,5 x 40 x 38,1 mm |

Piktogramme

STANDARD



KERN CT5000-3P2

Measuring cells made from stainless steel



Measuring system

| | |
|------------------------------------|---------|
| Combined Error: | 0,023 % |
| Load cell connection: | 4-wire |
| Nominal sensitivity: | 3 |
| OIML class: | C3 |
| Resolution Load cell â Verifiable: | 3000 e |
| Weighing capacity [Max]: | 5 t |
| Y value: | 10000 |

Environmental conditions

| | |
|--------------------------------|--------|
| Maximum operating temperature: | 65 °C |
| Maximum operating temperature: | 40 °C |
| Minimum ambient temperature: | -35 °C |
| Minimum operating temperature: | -10 °C |

Services (optional)

| | |
|--|----------|
| Factory calibration certificate (Pressure): | 961-265V |
|--|----------|

Category

| | |
|--------|--------|
| Brand: | Sauter |
|--------|--------|

Packaging & shipping

| | |
|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 285 x 195 x 95 mm |
| Gross weight: | 1,826 kg |
| Net weight: | 950 g |
| Shipping method: | Parcel service |

Construction

| | |
|---------------------|----------------------|
| Cable length: | 6 m |
| Dimensions (WxDxH): | 171,5 x 40 x 38,1 mm |

Piktogramme

STANDARD

