

# Data sheet

## KS 1469.500



### Main data:

<b>Model No.:</b>	KS 1469.500
<b>Designation:</b>	Plastic enclosure, with mounting plate, with viewing window
<b>Variant:</b>	n/a
<b>Packs of:</b>	1 ST
<b>W x H x D:</b>	600 mm x 800 mm x 300 mm
<b>Mounting surface:</b>	39 dm <sup>2</sup>
<b>Volume:</b>	165,07 dm <sup>3</sup>
<b>Net weight:</b>	22,50 kg
<b>EAN:</b>	4028177526785
<b>Customs number:</b>	85381000
<b>Protection categories:</b>	n/a

[You can find the product in Catalogue 32, page 135](#)

### Approbationen:

<b>BV</b>	04880_E0_BV
<b>CE</b>	1 476 002
<b>CSA</b>	LR 59132
<b>GL</b>	58633-91 HH
<b>IP-Nema</b>	Zertifikat
<b>LR</b>	04 / 20023
<b>MRS</b>	10.04046.250
<b>TÜV</b>	B 96 07 12010 105
<b>TÜV</b>	B 96 07 12010 105 engl
<b>UL</b>	E 76083
<b>VDE</b>	6310 ÜG

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### Article features:

Supply includes  
Enclosure of solid all-round construction,  
r/h door hinge, may be changed to the  
opposite side by inverting the enclosure,  
mounting plate,  
all-round foamed-in PU seal in the door,  
double seal on the top and bottom edges  
of the door (built-in rain protection strip),  
press-fitted C rails at the sides for infinitely variable  
mounting plate  
  
adjustment bracket.

### Material

Enclosure and door:  
fibreglass-reinforced unsaturated polyester  
Mounting plate:  
sheet steel 3.0 mm  
Viewing window:  
impact resistant 3.0 mm glazed acrylic  
with all-round rubber cable clamp strip  
Surface finish  
Enclosure and door:  
no after-treatment as plastic is dyed similar to  
RAL 7035  
Mounting plate: zinc-plated

### Texts for tenders:

Plastic enclosure with viewing window, protection  
category IP 56

### Enclosure:

fully insulated to VDE 100 § 7, of 2.5 - 3.5 mm impact

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resistant, fibreglass-reinforced unsaturated polyester, self-extinguishing to ASTM D 635 or UL 94 VO, withstanding temperatures of between -30° and 80°C, colour similar to RAL 7035, suitable for overpainting, double seal at the top and bottom edges of the door, press-fitted rows of inserts in the rear panel in the 25 mm pitch pattern of holes to DIN 43660 for interior installation, press-fitted C rails for mounting plate adjustment brackets.

### **Door:**

with integral viewing window of 3 mm (impact resistant) acrylic, with foamed-in seal, door opening angle 130° to VDI, cam lock with double-bit insert to DIN 43668. Press-fitted inserts for interior installation.

### **Mounting plate:**

2,5 mm sheet steel, zinc-plated

### **Accessories:**

lock systems, wiring plan pockets, wall mounting brackets, heat exchangers, mounting plate adjustment brackets, fan-and-filter units, heaters, mounting accessories, threaded inserts

**External dimension (W x H x D): 600 x 800 x 300 mm**