



S/M/L



S/M/L



NEW

XS



NEW

XS

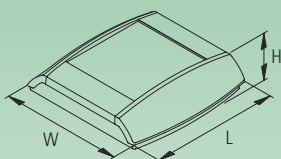


GUIDING DIALOG

Protection class IP 40

Max. size of PCB (L x W in inches)

| | bottom part | top part |
|----|---------------|---------------|
| XS | 4.724 x 4.528 | 5.000 x 4.528 |
| S | 4.724 x 7.087 | 4.724 x 7.087 |
| M | 7.087 x 7.087 | 7.087 x 7.087 |
| L | 9.449 x 7.087 | 9.449 x 7.087 |



detailed drawings and assembly instruction see our website www.okwenclosures.com

THE PRODUCT

You can hardly present your communication and network equipment in a more attractive way.

DIATEC is an attractive eye-catching design for living and working environments. But this innovative range of cases also offers many functional benefits.

All design features are perfectly integrated. Depending on your requirements, different equipment options and connections are possible.

YOUR ADVANTAGE

Modern, flat enclosure design, ideal for table top and wall mounting applications.

Plain, recessed area on the bottom part for installation and protection of interfaces, screwed cable glands, plug-in connections etc.

Easy, invisible wall mounting.

Recessed operating area on the top for the protection of the membrane keyboards and operating elements.





PRESTIGIOUS



SIZES S/M/L

Separate slot-in panels can be used as interior partitions, for example to guard the electronics when changing batteries. This allows the complete pre-assembly of the electronics unit. The technician on site only has to mount the unit on the wall and connect up the relevant cables. Connection can be effected from the left and/or from the right-hand side. The actual case does not have to be opened to do this, only the snap-on side trims.

Accessory hinged lids, in case color or transparent plastic, protect the dialog zone.

APPLICATIONS

Systems for data collection on the job.

Access and security controls.

Peripheral equipment for computers, data system engineering.

Measuring and controlling.

Medical field and laboratory technology.


Design DIATEC XS

Two-piece case, consisting of top and bottom part, screwed together. Integrated battery holder for 2 x 1.5 V AA batteries. Pre-shaped flush-mounting box contoured in the bottom part.

DIATEC S, M, L

Four-piece case, consisting of top and bottom part as well as two covers for concealing the assembly screws. If required, the snap-on covers can be locked to prevent unauthorized access. Integrated battery compartment for 2 x 1.5 V AA batteries or 1 x 9 V flat battery.

DIATEC

| DIATEC | Size | Outside dim. in inches | | | Equipment (dim. in inches) max. dim. keypad | Material | Part-No. | |
|--|-----------------------------|------------------------|--------|-------|--|----------------|-----------------------|-------------|
| | | L | W | H | | | off-white RAL 9002 | lava |
|  | XS* ¹ NEW | 6.102 | 5.906 | 1.457 | 3.591 x 3.591 | ABS (UL 94 HB) | A 90 92 107 | A 90 92 108 |
| | S* ² | 7.874 | 8.268 | 1.890 | 5.024 x 4.713 | ABS (UL 94 HB) | A 90 93 107 | A 90 93 108 |
| | M* ² | 7.874 | 8.268 | 1.890 | 5.024 x 7.071 | ABS (UL 94 HB) | A 90 94 107 | A 90 94 108 |
| | L* ² NEW | 7.874 | 12.992 | 1.890 | 5.024 x 9.433 | ABS (UL 94 HB) | A 90 95 107 | A 90 95 108 |

DIATEC ACCESSORIES

| Article | For DIATEC | Version / Application | ABS, case color* ³ | Part-No. | |
|--------------|--------------------------------|--|-------------------------------|-------------------------------|-------------------------|
| | | | | PC, translucent* ⁴ | PC, clear* ⁴ |
| ① Hinged lid | S, L (off-white)* ⁵ | 2 mounting holes \varnothing 0.165" necessary, 1 set | A 91 93 127 | A 91 93 121 | A 91 93 131 |
| | S, L (lava)* ⁵ | 2 mounting holes \varnothing 0.165" necessary, 1 set | A 91 93 128 | A 91 93 122 | A 91 93 132 |
| | M (off-white) | 2 mounting holes \varnothing 0.165" necessary, 1 set | A 91 94 127 | A 91 94 121 | A 91 94 131 |
| | M (lava) | 2 mounting holes \varnothing 0.165" necessary, 1 set | A 91 94 128 | A 91 94 122 | A 91 94 132 |

| Article | For DIATEC | Version / Application | Part-No. |
|-----------------------------------|-------------|--|-------------|
| ② Slot-in panel | S, M, L | ABS, off-white, 6.142" x 1.181" x 0.118", 1 pc | A 91 94 007 |
| ③ Set of battery clips NEW | XS | nickel-plated for 2 x 1.5 V mignon cells (AA) | A 91 90 015 |
| | S, M, L | tin-plated for 2 x 1.5 V mignon cells (AA) | A 91 90 002 |
| ④ Plug-in contact | S, M, L | for one 9 V flat battery, 1 pc | A 91 60 003 |
| ⑤ Non-slip pads | XS | transparent, self-adhesive, secure non-slip desk top positioning, 1 pair | A 92 07 150 |
| | S, M, L | transparent, self-adhesive, secure non-slip desk top positioning, 1 pair | A 92 12 330 |
| ⑥ Self-tapping screw | XS, S, M, L | \varnothing 0.118" x 0.236" (PZ1), for mounting PCBs, 1 pc | A 03 06 031 |
| ⑦ Torx screwdriver T10 NEW | XS | Torx 10, with ergonomic handle, for assembling enclosure | A 03 99 T10 |



universal accessories on pages 178-187

*¹ supply: 1 bottom and top part each, assembly kit;
assembly of bottom and top part with 2 Torx T10 self-tapping screws, stainless steel

*² supply: 1 bottom and top part each, 1 trim left and right side incl. 2 locking elements, assembly kit;
assembly of top and bottom part with 4 self-tapping screws (PZ2), snap-on side trims. If required, the trims can also be locked, thus preventing unauthorized access

*³ in the relevant case color

*⁴ fasteners from the assembly set in the case color in question

*⁵ hinged lid for covering the dialog area of the DIATEC S or for partially covering the dialog area of the DIATEC L (half side)