

# CARRYTEC

## Plastic enclosures with integrated handle

CARRYTEC plastic enclosures are unique in offering a functional handle for many different tasks and situations, indoors and outdoors.

- integrated handle with soft insert for perfect, non-slip grip
- CARRYTEC M in a slim enclosure version for mounting tablets etc.
- handle located above the center of gravity for balanced carrying
- rear can be installed on a tripod or support arm systems for fast positioning and alignment of the viewing and operating panels, and orderly cable management
- especially large surface area that is ideal for user interfaces (S: 8,4"/21 cm; M: 10,4"/26 cm; L: 13,4"/34 cm)
- ample installation depth and plenty of room for interfaces, yet slim appearance
- interfaces are protected by inset areas on the underside
- secure storage on table stand and/or wall suspension element; easy transmission of data and charging current, contacts as accessories (except slim enclosure version)
- holding clamp for round tubes and rails according to DIN EN ISO 19054
- available molded in impact resistant plastic material, and darker colors, for tough/dirty conditions indoor or outdoor
- protection class IP 54 with sealing (accessory)
- recessed operating area for protecting the membrane keypad
- the enclosures are easy to clean
- a battery compartment for 5 x AA cells can be fitted (machining required)
- optional protection bags for carrying probes, sensors, cables etc. (sizes S and M)
- internal fastening pillars for PCBs



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## Applications and Examples

Unique variety of possible uses: mobile – desktop – wall mounted – rail mounted – round tube – tripod – suspension arm. Depending on the application (indoor/outdoor) this innovative enclosure is available in different materials, e.g. high-impact plastic material in darker colors for tough conditions.

- Medical, e.g. emergency systems, monitoring and alarm equipment
- Diagnostics, therapy, laboratory devices
- Test and measurement equipment
- Communication technology
- Mobile terminals, data collection units
- Energy management systems
- Sensors
- Industry 4.0, smart factory
- Machine building and construction equipment
- Agricultural economics, forestry



Air velocity meter



Battery filler for aviation batteries



CNC Machine Monitoring



Diagnostic camera for illustrating the machine status



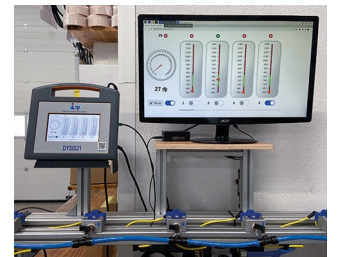
Indoor Farming Monitoring



Mobile radio remote control unit for orbital welding system



Mobile testing device for cost-effective fault analysis



Monitoring system for cleaning nozzles



Multi-functional measuring instrument



Patient Simulation System



Portable receiver

## View Customizing Options

What do you still need for your own very personal product? We can supply enclosures and tuning knobs with all necessary modifications for fitting your electronic components. Customizing options for Carrytec

# CARRYTEC



Machining



Lacquering



Printing



Laser marking



Decor foils



RFI/EMI shielding



Installation / Assembly  
of accessories

## Select Versions



**B4208107**  
CARRYTEC S  
ABS (UL 94 HB)  
off-white RAL 9002  
8.74"x8.07"x3.15"  
IP 54 opt.



**B4208208**  
CARRYTEC S  
ASA+PC (UL 94 V-0)  
lava  
8.74"x8.07"x3.15"  
IP 54 opt.



**B4210107**  
CARRYTEC M  
ABS (UL 94 HB)  
off-white RAL 9002  
10.63"x9.72"x3.58"  
IP 54 opt.



**B4210127**  
CARRYTEC M slim version  
ABS (UL 94 HB)  
off-white RAL 9002  
10.63"x9.72"x1.65"  
IP 54 opt.



**B4210208**  
CARRYTEC M  
ASA+PC (UL 94 V-0)  
lava  
10.63"x9.72"x3.58"  
IP 54 opt.



**B4210228**  
CARRYTEC M slim version  
ASA+PC (UL 94 V-0)  
lava  
10.63"x9.72"x1.65"  
IP 54 opt.



**B4213107**  
CARRYTEC L  
ABS (UL 94 HB)  
off-white RAL 9002  
13.70"x11.93"x4.61"  
IP 54 opt.



**B4213208**  
CARRYTEC L  
ASA+PC (UL 94 V-0)  
lava  
13.70"x11.93"x4.61"  
IP 54 opt.



# CARRYTEC

## Accessory "battery"

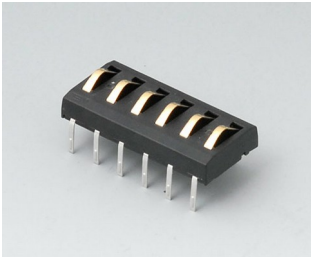


**A9338117**  
Battery compartment kit, 5 x AA  
ABS (UL 94 HB)  
off-white RAL 9002  
3.66"x3.86"  
IP 54

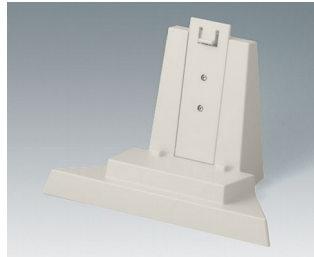


**A9338218**  
Battery compartment kit, 5 x AA  
ASA+PC (UL 94 V-0)  
lava  
3.66"x3.86"  
IP 54

## Accessory "station"



**A9178007**  
Contacts, male  
gold-plated



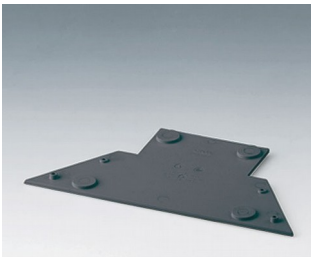
**B4308117**  
Station S/M  
ABS (UL 94 HB)  
off-white RAL 9002



**B4308127**  
Base plate for station  
ABS (UL 94 HB)  
off-white RAL 9002



**B4308218**  
Station S/M  
ASA+PC (UL 94 V-0)  
lava



**B4308228**  
Base plate for station  
ASA+PC (UL 94 V-0)  
lava



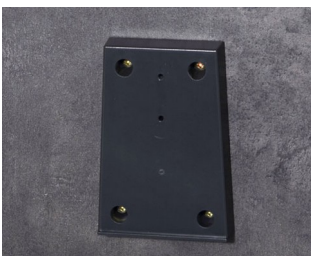
**B4313117**  
Station L  
ABS (UL 94 HB)  
off-white RAL 9002



**B4313147**  
Adapter for Station L  
ABS (UL 94 HB)  
off-white RAL 9002



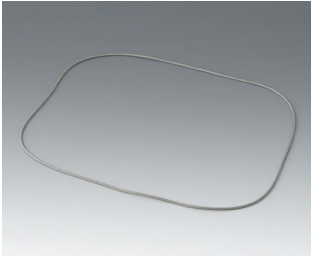
**B4313218**  
Station L  
ASA+PC (UL 94 V-0)  
lava



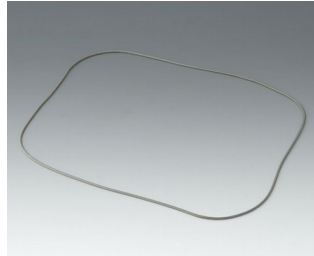
**B4313248**  
Adapter for Station L  
ASA+PC (UL 94 V-0)  
lava

# CARRYTEC

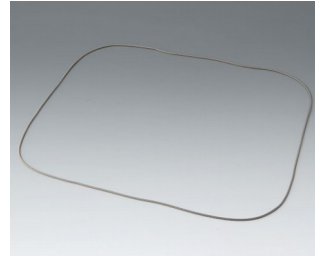
## Accessory "protection"



**B4308001**  
 Sealing S

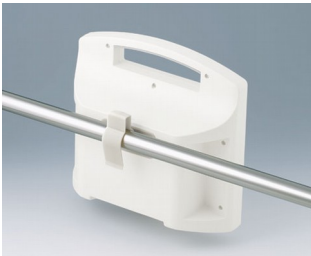


**B4310001**  
 Sealing M

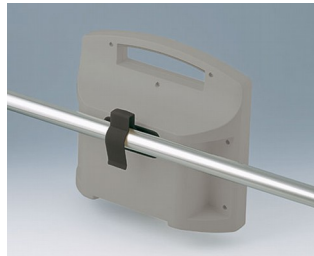


**B4313001**  
 Sealing L

## Accessory "wall/holder"



**B4308237**  
 Holding clamps  
 PA 6  
 off-white RAL 9002



**B4308238**  
 Holding clamps  
 PA 6  
 lava

## Accessory "carrying"



**B4308600**  
 Carrying case S, right-hand side  
 gray  
 3.23"x7.09"x2.56"



**B4308610**  
 Carrying case S, left-hand side  
 gray  
 3.23"x7.09"x2.56"



**B4308650**  
 Shoulder strap  
 gray  
 55.12"



**B4310600**  
 Carrying case M, right-hand side  
 gray  
 3.90"x8.43"x2.52"



**B4310610**  
 Carrying case M, left-hand side  
 gray  
 3.90"x8.43"x2.52"

# CARRYTEC

## Accessory "screws"

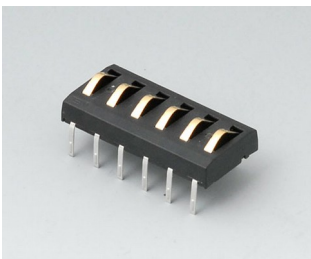


**A0325080**  
Self-tapping screws 0.098" x  
0.315" (PZ1)

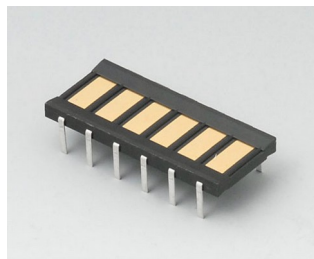


**A0399T10**  
Torx T10 screwdriver

## Accessory



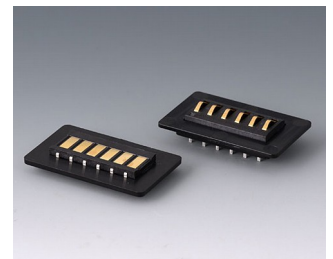
**A9178007**  
Contacts, male  
gold-plated



**A9178008**  
Contacts, female  
gold-plated



**A9193042**  
Mounting plates for contacts  
ABS (UL 94 HB)  
black RAL 9005



**A9193044**  
Contacting kit, 6-pin  
ABS (UL 94 HB)  
black RAL 9005

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