

Mod. 8831HL BE

8831HL – EXPLORER CASES ULTRA-LIGHTWEIGHT WATERPROOF TROLLEY

The new **Explorer Cases 8831 HL** is designed to offer safety, lightness, and versatility in any situation. Manufactured using **injection-molding technology** and **4 mm thin walls**, it provides exceptional strength while keeping the overall weight remarkably low.

Certified **IP67**, it ensures complete protection against dust and temporary water immersion, making it ideal for professional, outdoor, and industrial applications.

Equipped with **robust 75 mm wheels** featuring **self-lubricating bushings** and a **telescopic handle**, the 8831 is engineered to deliver smooth transport even over rough terrain.

It also includes **dedicated slots for securing straps**, allowing multiple cases to be **stacked and carried together** safely and stably.

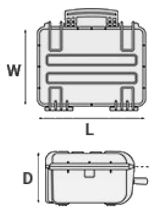
Available in **four color variants**, it can be supplied **empty** or with **pre-cubed foam**, ensuring the perfect setup for the transport and protection of equipment.

Key features:

- **IP67 certified** – waterproof and dustproof
- **4 mm thin walls** with high-strength construction
- Exceptionally **lightweight**
- Available in **4 colors**
- Supplied **empty** or with **pre-cubed foam**
- Fully **waterproof**
- Robust **75 mm wheels**



METRIC MM-KG-C°



INTERNAL DIMENSIONS

L LENGTH	880 mm
W WIDTH	300 mm
D DEPTH	305 mm
LID	45 mm
BASE	260 mm

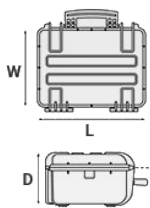
EXTERNAL DIMENSIONS

L LENGTH	963 mm
W WIDTH	368 mm
D DEPTH	329 mm

OTHER DATA

WEIGHT EMPTY	7.8 Kg
WEIGHT WITH FOAM	9.7 Kg
WEIGHT WITH CUSTOM FOAM	Kg
VOLUME	80.5 lt
BUOYANCY	61.8 Kg/max
OPERATING TEMPERATURE	°C min -33 / max 90

IMPERIAL IN-LBS-F°



INTERNAL DIMENSIONS

L LENGTH	34 41/64 in
W WIDTH	11 13/16 in
D DEPTH	12 1/128 in
LID	25/32 in
BASE	10 15/64 in

EXTERNAL DIMENSIONS

L LENGTH	37 29/32 in
W WIDTH	14 31/64 in
D DEPTH	12 61/64 in

OTHER DATA

WEIGHT EMPTY	17.20 lbs
WEIGHT WITH FOAM	21.38 lbs
WEIGHT WITH CUSTOM FOAM	lbs
VOLUME	20.92 gal
BUOYANCY	126.77 lbs/max
OPERATING TEMPERATURE	°F min -27.4 / max 194

FEATURES



SOFT GRIP HANDLE

Load tested handle, reinforced with corrosion proof steel pins



SELF OILING FREE RUNNING WHEELS



CORROSION PROOF METAL HINGES WITH LID STAY FEATURES



SEALING O-RING

(Art. NEOSEAL + nr. art.)



ABILITY TO STACK

The special design of the bottom and the lid feet, grants a perfect stackability.



SIDE HANDLES

Two side handles allow an easy transportation.



WRITABLE NAME TAG

PVC waterproof ID removable label



AUTOMATIC PURGE VALVE

Automatic pressure release valve.

ACCESSORIES



LIDFOAM.88 - LID FOAM 8830&8831

LIDFOAM.88

Foam for the lid of cases 8830 and 8831



FOAM.8830 - FOAM KIT

FOAM.8830

PRE-CUBED FOAM KIT SUITABLE FOR CASES 8830 AND 8831

SPARE PARTS



KIN.1521 O-RING 88

KIN.1521

Polyurethane sprayed O-RING 88



KIN.1519 Wheels D75

KIN.1519

EXPLORER D75 WHEEL ASSEMBLY



Grey trigger pull release latch for model 15416

KIN.1284

Includes: 1 black latch 1 fixing pin