

Mod. 8831HL D

8831HL – EXPLORER CASES

The new **Explorer Cases 8831 HL** is designed to deliver **maximum security, lightness, and versatility** in any situation. Manufactured using **injection-molding technology** with **thin 4 mm walls**, it ensures **exceptional strength** while maintaining a **remarkably low weight**.

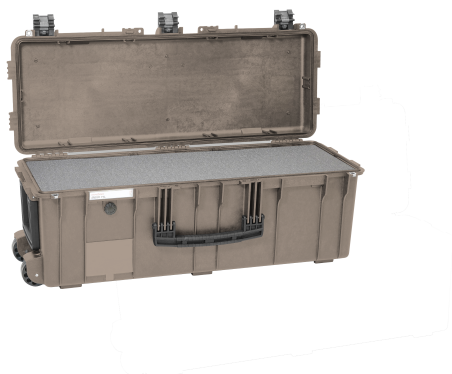
IP67 certified, it provides complete protection against dust and temporary immersion in water, making it ideal for **professional, outdoor, and industrial applications**.

Equipped with **robust 75 mm wheels** featuring **self-lubricating bushings** and a **side handle**, the 8831 is engineered to guarantee **smooth transport even over rough terrain**. It also integrates **dedicated slots for strap insertion**, allowing multiple cases to be stacked and transported together in a **stable and secure** way.

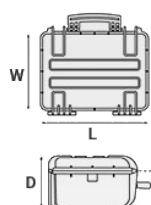
Available in **four color options**, it can be configured **empty** or with **pre-cubed foam**, adapting perfectly to different transport and equipment-protection needs.

Key features:

- **IP67 certification** – waterproof and dustproof
- **Thin 4 mm walls** with a high-strength structure
- **Exceptionally lightweight**
- Available in **4 colors**
- **Empty version or with pre-cubed foam**
- **Fully waterproof**
- **Robust 75 mm diameter wheels**



METRIC MM-KG-C°



INTERNAL DIMENSIONS

L LENGTH	880 mm
W WIDTH	300 mm
D DEPTH	305 mm
LID	20 mm
BASE	260 mm

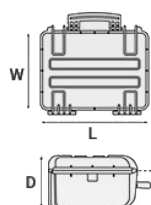
EXTERNAL DIMENSIONS

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



AUTOMATIC VALVE

Automatic pressure release valve.



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

LARGE FRONT HANDLE



SEALING O-RING

(Art. NEOSEAL + nr. art.)



PVC WATERPROOF I. D. REMOVABLE LABEL

(Art. LABELCOVER + nr. art.)



TWO MAN LIFT SIDE HANDLES





SELF-OILING FREE RUNNING WHEELS



SIDE HANDLES

Two side handles allow an easy transportation.



WRITABLE NAME TAG

PVC waterproof ID removable label

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