

MRO: TOOLS and SPARES Storage & Transportation





## MAINTENANCE

The modular design of the 5140 tool chest grants the user the possibility to create different configurations chosing among the various accessories available.



removable tray with two handles and identification nameplate label



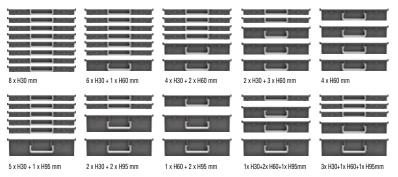
Art. AIPANEL PLEXI Transparent lid cover. Useful for foam inserts or readable instructions (optional).



4 pivoting wheels, 2 equipped with brakes (optional).

# AIWHEELS 4 pivoting wheels.

### AIDRAW CONFIGURATIONS INSIDE THE #5140







F 111		L	W	D		
5140		LENGTH	WIDTH	DEPTH	LID	BASE
External dim.	mm	581	381	455		
	in	22.87	15	17.91		
5140.BKTE.AH black - AIDRAW read			ready	Weight	kg 9,75	lbs 21.49
Temp. rating	°C min -33 max +90 °F min -27.4 max +194			ıx +194		
Certifications	ons   IP67 - STANAG 4280 (ed. 2) - DEF STAN 81-41 (lev. J)					



## REPAIR OPERATIONS

The AIBOXES are the ultimate EXPLORER CASES modular solution for the storage, transport and use of sets of spare parts, components and tools, making them the ideal companion for all kinds of MROs. The AIBOXES can be used as stand-alone packaging solutions or stored, carried. shipped and deployed in multi-units using one of the EXPLORER CASES readily available carriers.

### Available in 3 different heights:



Int. Dim.: 467x255xH30 mm 18.38x10.03xH1.18 in

I H 30 mm

Int. Dim.: 467x255xH60 mm 18.38x10.03xH2.36 in

 ${f I}$  H 60 mm



Int. Dim.: 467x255xH95 mm 18.38x10.03xH3.74 in

H 95 mm



- The AIBOXES are made by injection moulded copolymer PP and come with a translucid fully detachable lid.
- They can be stacked positively and stand vertically.



INDIVIDUAL RF-ID CHIP AND COLOR CODING ON EACH AIBOX AVAILABLE SOON

AIBOX CHART				
ART.	INTERNAL CONFIGURATION	INT. DIM. (mm)		
AIBOX3.E	EMPTY	467x255xH30		
AIBOX3.F	BI-COLOR PRECUBED FOAM	467X255XH3U		
AIBOX6.E	EMPTY			
AIBOX6.F	BI-COLOR PRE CUBED FOAM	467x255xH60		
AIBOX6.B1	REMOVABLE BIN BOXES			
AIBOX9.E	EMPTY			
AIBOX9.F	BI-COLOR PRECUBED FOAM	467x255xH95		
AIBOX9.B1	REMOVABLE BIN BOXES			

### Available in various configurations:



with pick&pluck bi-color foams highlight missing parts



with bin boxes for small parts



label for content identification



### INTELLI RESPOND

The «Intelli Respond» system is based on GT LINE's patented technology to embed the RFID and NFC chips into any one of our cases. The chips are embedded in the frontal part of the case, allowing a quick reading for both RFID and NFC technologies.

A specific APP, available for both Android and IOS has been developed and is available for download.









## Mod. 5140X.B (empty - AIBOX ready)

Main features:

- Sturdy injection molded body
- Large side handles, long trolley handles and 4 wheels
- Completely waterproof thanks to the 2 o-rings
- Can accommodate up to 8 drawers of various depths
- Variety of accessories available to configure for all kind of maintenance
- Mil Stan certifications, IP67 certified





Stackability



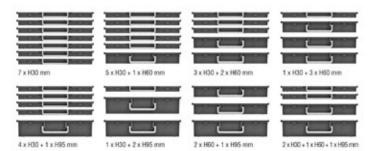








### AIBOX CONFIGURATIONS INSIDE THE #5140



### AIWHEELS

4 pivoting wheels, 2 equipped with brakes (optional).

5140		L	W	D		
		LENGTH	WIDTH	DEPTH	LID	BASE
External dim.	mm	581	381	455		
	in	22.87	15	17.91		
5140X.B	black - AIBOX ready			Weight	kg 9,75	lbs 21.49
Temp. rating	°C min -33 max +90 °F min -27.4 max +194			x +194		
Certifications	IP67 - STANAG 4280 (ed. 2) - DEF STAN 81-41 (lev. J)					

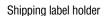


## LINE STATIONS

The mod. 7745 is a sturdy waterproof NATO standard – IP67, Mil certified container. Provided with 2 wheels and extractable trolley handle, able to withstand heavy loads, comes with handles on both sides for easy handling and is padlock-able in many points.

Made in copolymer polypropylene, it is the only of its kind fully skydrol resistant. Fully stackable for easy storage of more units.







Automatic purge



Stainless steel reinforced padlockable points



Self-oiling free running wheels



Mod. 7745X.B

- accommodate up to 17 AIBOXES in the 3 available heights (30, 60 and 95 mm).
- Every AIBOX is housed in its own slot and therefore easily extractable.



7711		L	W	D		
7745		LENGTH	WIDTH	DEPTH	LID	BASE
Internal dim.	mm	770	580	450	90	360
	in	30 5/16	22 13/16	17 11/16	3 9/16	14 3/16
External dim.	mm	836	641	489		
	in	32 15/16	25 1/4	14 3/16		
Weight empty	kg 15,50			lbs 34.17		
Weight w/foam	kg 19,80			lbs 43.65		
Volume	lt 200			gal 52.83		
Buoyancy	kg/max 144			lbs/max 317.47		
Temp. rating	°C min -33 max +90			°F min -27.4 max +194		
Certifications	IP67 - STANAG 4280 (ed. 2) - DEF STAN 81-41 (lev. J)					







RANGE OF PATENTED PADLOCKS DESIGNED TO FIT SNUG TO ALL THE EXPLORER CASES, MOULD SO AS NOT TO SWING OUT (TSA APPROVED, WITH COMBI OR WITH KEY).





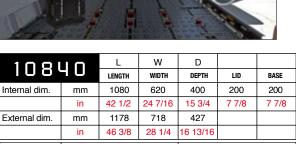
## **GROUND SERVICES**

The mod. 10840 is a ruggedized waterproof container proven to withstand dust, chemicals, humidity and extreme temperatures from -33°C to +90°C. It comes with 12 heavy duty metal latches to grant a more reliable retaining during rough handling. The case can accommodate 8 to 24 of the AIBOXES in the 3 available heights (30, 60 and 95 mm).





Detachable lid for easier access



Weight empty	kg 19,80	lbs 43.65		
Weight w/foam	kg 26,30	lbs 57.32		
Volume	It 260	gal 68.68		
Buoyancy	kg/max 120,6	lbs/max 265.87		
Temp. rating	°C min -33 max +90	°F min -27.4 max +194		
Certifications	IP67 - STANAG 4280 (ed. 2) - DEF STAN 81-41 (lev. J)			



Stackability



For certain applications the case can be retained and secured by mean of a specific metal bracket. (# EX-METALPLATE).



3-digits locks (optional)



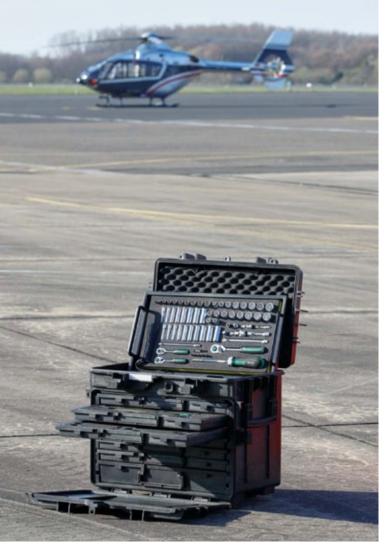
Heavy duty metal latches and stainless steel padlockable points



Two man lift large folding side handles



4 self-oiling free running wheels

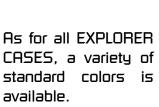


## **FULLY TAILORED**

High density custom foam inserts, and full range of tool pallets available on demand.











Special colors and custom logos and configurations available subject to MOQ's.





