

ATA CHAPTER

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Stowages



Lateral stowage

Stowages made by Innovint meet the stowage frame specifications of the airframe manufacturer. The customized stowage interface specification is specified by the buyer. The stowages are designed as stand-alone units and are attached to the floor structure, using seat rails in the cylindrical area of the cabin or hardpoints if available.

As an option, the stowages can be equipped with the Quick Change Track Lock System - QCTL.

Our Quick Change Track Lock Systems allows flexible use of the doghouse. It can be moved to different locations in the cabin and even cross aircraft type !

Quick Change Track Lock System (QCTL) advantages:

- for universal use with any change of cabin layout
- for rapid installation and removal
- one handed operation
- security locking handle
- no tools required
- no loose parts
- for short down-times

A real multi purpose use of units in different types of aircraft, different types of seat tracks.



Lateral stowage with shutter door

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Stowages



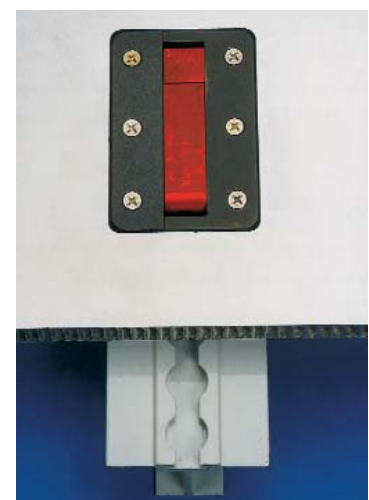
Utility stowage

A speciality are highly customized utility stowages. As the application is numerous and very customer depending.

The example shown is a stowage which was needed for the test equipment for the introduction of a new inflight entertainment system.

Other stowages are made for utility aircraft such as coast guard, research and land surveying.

As an option, the stowages can be equipped with the Quick Change Track Lock System - QCTL, which allows fast re-configuration of the aircraft without tools and loose parts.



QCTL • principle function

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Doghouses



Doghouse • Customized

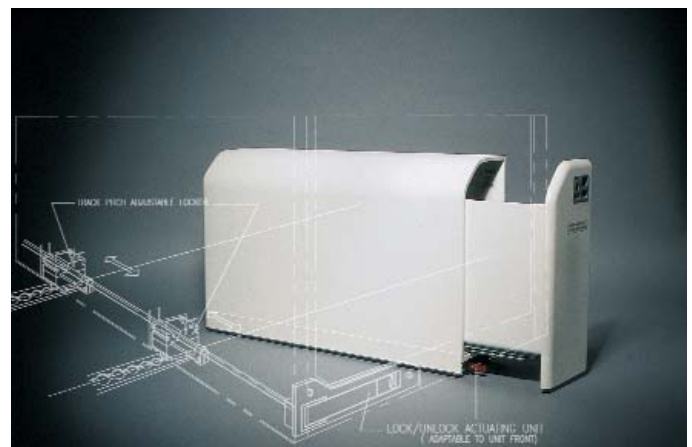
Innovint offers standard doghouses with a drawer or doors in three different widths (6-inch, 8-inch, 10-inch - customized size on request). The doghouses are attached to the floor structure, using seat rails in the cylindrical area of the cabin. The attachment can be designed for fix in-stallation or for quick change installation.

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Doghouse • With Quick Change Track Lock System QCTL

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Lateral and Center Doghouses



Doghouse • PNR 52xx-series

LATERAL DOGHOUSE

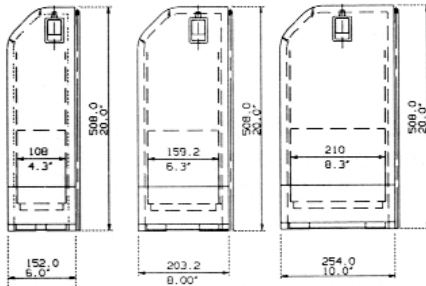
Length:	860 mm	33.9 in
Width:	152 mm	6.0 in
	203,2 mm	8.0 in
	254,0 mm	10.0 in
Height:	508,0 mm	20.0 in

<u>Weight:</u>		<u>Payload:</u>
6.0 in	12,0 kg	10.0 kg
8.0 in	12,5 kg	10.0 kg
10.0 in	13,0 kg	15.0 kg

CENTER DOGHOUSE

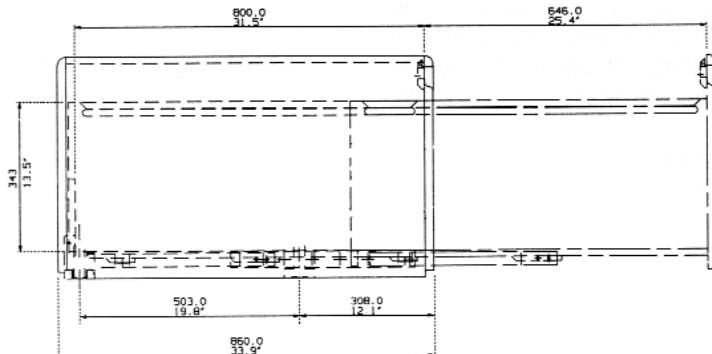
Length:	1310 mm	51.6 in
Width:	152 mm	6.0 in
	203,2 mm	8.0 in
	254,0 mm	10.0 in
Height:	508,0 mm	20.0 in

<u>Weight:</u>		<u>Payload:</u>
6.0 in	15,5 kg	20.0 kg
8.0 in	16,0 kg	20.0 kg
10.0 in	18,0 kg	30.0 kg



PNR 52xx-series • 6 in, 8 in, 10 in, doghouse with drawer

Standard doghouses with drawer (shown) or door are available in three width sizes. Customized sizes are available on request. The doghouses are equipped with quick change fittings, which allow easy adaption to a different location within the cabin and cross fleet installation.



PNR 52xx-series • Lateral doghouse with drawer



Doghouse • PNR 52xx-series