NuPac® Containers TYPE IP-2







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Further development on the licensed NUPAC® family of packages has resulted in cost effective ISO Containers that can be used for radioactive material storage and transport for a wide variety of Type IP-2 radioactive materials

The NUPAC® IP2-Series has been designed and constructed for the transportation of general cargo on sea (above or under deck) and on land (road or rail) throughout the world and is suitable for the environmental conditions imposed by those modes of transport.

All materials used in the construction will be able to withstand extreme temperature ranging from -40 $^{\circ}$ C (-40 $^{\circ}$ F) to 70 $^{\circ}$ C (158 $^{\circ}$ F) without effect on container's strength and water tightness.

APPROVALS AND CERTIFICATES

- Classification Certificate
- All the containers are certified for design type and individually inspected by Classification Society, BV, ABS, RINA, LR or CCS.
- Production Certificate
- The Production Certificate of series containers to be issued by the Classification Society. The Society's seal shall be provided.
- Customs Certificate (T.I.R.)
- Customs' Approval and Certificate to be issued by the Customs
- U.I.C. Registration
- All the containers will be registered & comply with the International Union of Railways.
- C.S.C. Certificate
- All the containers are certified and comply with the requirements of the International Convention for Safe Containers. IAEA SSR-6 certified for road, air and sea for Industrial Type IP-2 (solids)







Nu-Pac® TYPE IP-2 Container Selector								
CATALOG NUMBER	IP RATING *	NOMINAL DIMENSIONS			FLOOR	LIFT OFF	END	SIDE
		LENGTH	WIDTH	HEIGHT	MATERIAL	HARDTOP	DOORS	DOORS
20HCD	IP2	20'	8′	9'6"	4.5 mm	NO	REAR	NO
20D	IP2	20′	8′	8' or 8''6"	4.5 mm	NO	REAR	NO
20WD	IP2	20′	8′	8' or 8''6"	Wood	NO	REAR	NO
20DD	IP2	20′	8′	8' or 8'6"	4.5 mm	NO	ВОТН	NO
20S	IP2	20′	8′	8' or 8'6"	4.5 mm	NO	NO	ONE
20SS	IP2	20′	8′	8' or 8'.5	4.5 mm	NO	NO	ВОТН
20T	IP2	20′	8′	8' or 8'6"	4.5 mm	YES	NO	NO
20HD	IP2	20′	8′	8' or 8'6"	4.5 mm	YES	REAR	NO
20HDD	IP2	20′	8′	8' or 8'6"	4.5 mm	YES	ВОТН	NO
20DX	IP2	20′	8′	4'3"	4.5 mm	NO	REAR	NO
20DDX	IP2	20′	8′	4'3"	4.5 mm	NO	ВОТН	NO
20SX	IP2	20′	8′	4'3"	4.5 mm	NO	NO	ONE
20SS-X	IP2	20′	8′	4'3"	4.5 mm	NO	NO	ВОТН
20HX	IP2	20′	8′	4'3"	4.5 mm	YES	NO	NO
20HDX	IP2	20′	8′	4'3"	4.5 mm	YES	REAR	NO
20HDDX	IP2	20′	8′	4'3"	4.5 mm	YES	ВОТН	NO
20/2HX	IP2	10′	8′	4'3"	4.5 mm	YES	NO	NO
20/3HX	IP2	6'6'	8′	4'3"	4.5 mm	YES	NO	NO
40HX	IP2	40′	8′	6'	4.5 mm	YES	NO	NO
10SS	IP2	10′	8′	8' or 8'6"	4.5 mm	NO	NO	ВОТН

*Type IP2 Certification is provided in accordance with USDOT 49CFR §173.411(b)(6) and IAEA SSR-6 §629. Maximum Payload 18,727 Kg / 41,292 lbs.

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