

COVID-19 SAMPLE TRANSPORT PACKAGING SOLUTIONS



**SAMPLE
TRANSPORT
PACKAGING**

COVID-19 PACKAGING

As a global supplier of compliant and certified sample transport packaging for more than 20 years, DGP Intelsius offers ease of ordering and simple to use UN3373 Category B solutions. All Intelsius UN3373 packaging solutions are supplied ready to ship COVID-19 samples.

Intelsius is well positioned to cope with any sudden increase in demand due to the possibility of a global pandemic. Stock levels of all Intelsius UN3373 Category B packaging have been increased at all global sites to ensure demand can be satisfied and potentially infectious samples can be transported safely and compliantly.



BIO THERM

The BioTherm range of High Performance 2-8°C and Dry Ice shippers are fully compliant to IATA, ADR and DOT(49 CFR) transport regulations. These systems are designed to ensure sample integrity for up to 96 hours against ambient temperature exposures. 2-8°C temperature control is recommended by the CDC when transporting COVID-19 samples. Frozen specimens can be transported using dry ice as a coolant.

- 2-8°C and dry ice systems qualified against the Intelsius High Performance Quad Profiles providing robust thermal protection all year round with all labelling provided for UN3373 Category B compliant shipping
- Sample integrity for up to 96 hours

HIGH PERFORMANCE 2-8°C WITH PAYLOAD CONTAINERS

Product Code	Product Name	External Dimensions	Payload Containers Included	Duration
COV19BT054PW	Biotherm 15 (2-8C) w/P7 x 2	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	2 - PathoShield 7's	96 Hours
COV19BT061PW	Biotherm 30 (2-8C) w/P7 x 3	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	3 - PathoShield 7's	96 Hours
COV19BT054PWPP2L	Biotherm 15 (2-8C) w/PP 2L x 1	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	1 - PathoPak 2L	96 Hours
COV19BT061PWP-P1LX4	Biotherm 30 (2-8C) w/PP 1L x 4	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	4 - PathoPak 1L	96 Hours



DRY ICE SHIPPERS WITH PAYLOAD CONTAINERS

Product Code	Product Name	External Dimensions	Payload containers included	Mass of Dry Ice	Duration
COV19BT074	Biotherm 7 DI w/P7 x 1	308 x 308 x 310 mm 12.2 x 12.2 x 12.2 in	1 - PathoShield 7's	3.24 kg	49 hrs
COV19BT041	Biotherm 15 DI w/P7 x 2	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	2 - PathoShield 7's	10.20 kg	83 hrs
COV19BT049	Biotherm 30 DI w/P7 x 3	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	3 - PathoShield 7's	18.72 kg	117 hrs
COV19BT041PP2L	Biotherm 15 DI w/PP 2L x 1	403 x 396 x 416 mm 15.9 x 15.6 x 16.4 in	1 - PathoPak 2L	10.76 kg	87 hrs
COV19BT049PP1LX4	Biotherm 30 DI w/PP 1L x 4	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	4 - PathoPak 1L	17.40 kg	109 hrs



DRY ICE ONLY					
COV19BT049DIFILL	Biotherm 30 DI Filled	465 x 458 x 478 mm 18.4 x 18.1 x 18.9 in	Dry Ice and Outer Only	30.10 kg When Shipped	25.9 kg After 24 Hours

For more information please contact Intelsius US americasorders@intelsius.com

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PAYLOAD CONTAINERS

PATHOSHIELD

The PathoShield range are complete shipping solutions designed to carry a wide range of primaries, including blood vials, swabs and sample containers. The PathoShield systems should be used in conjunction with a temperature controlled overpack (BioTherm) to ensure compliance when shipping COVID-19 specimens.

- Range of sizes suitable for shipping through courier networks or placed inside BioTherm Solution
- Carry a wide range of primaries including blood vials, swabs and sample containers

Product Code	Product Name	External Dimensions	Pouch Internal Dimensions (W x L)	Mass	Volumetric Weight L/6	Units Per Case
PA007	PathoShield 7 w A5 Pouch	191 x 145 x 43 mm 7.5 x 5.7 x 1.7 in	155 x 180mm 6.1 x 7.0 in	0.07 kg 0.15 lbs	0.2 kgvol ^c 0.4 lbsvol ^c	25



PATHOPAK

The PathoPak range provides strong, durable and reusable, rigid secondary containers, compliant with transport regulations for UN Class 6.2 Infectious Substances Category A and B. Available in two sizes 1 and 2 Litres, the PathoPak is the recommended solution for shipping nasopharyngeal and oropharyngeal swabs. The PathoPak systems should be used in conjunction with a temperature controlled overpack (BioTherm) to ensure compliance when shipping COVID-19 specimens.

- Complete Category A and Category B solutions include 95kPa tested secondary container, absorbent, bubble wrap, labels, and UN markings
- Ergonomically engineered bottle design for safe manual handling for easy extraction of samples

Product Code	Product Name	External Dimensions	Payload Dimensions	Payload Volume	Mass	Volumetric Weight L/6	Units Per Case
PP011	DGP PathoPak 1L	112 x 110 x 190 mm 4.4 x 4.3 x 7.5 in	90 x 170 mm 3.5 x 6.7 in	1 L	0.24 kg 0.53 lbs	0.39 kgvol ^c 0.86 lbsvol ^c	20
PP012	DGP PathoPak 2L	153 x 156 x 193 mm 6.0 x 6.1 x 7.6 in	125 x 170 mm 4.9 x 6.7 in	2 L	0.45 kg 0.99 lbs	0.77 kgvol ^c 1.69 lbsvol ^c	10



COMPLIANCE AND ORDERING

All DGP Intelsius UN3373 solutions are supplied ready to ship COVID-19 samples for testing. All systems are supplied with

- Pre-printed outers with full compliance labelling for UN3373 Category B infectious substances
- Absorbent material to minimise public risk in case of spillage or leaks
- Extra compliance labeling and security seals provided where required

Orders for packaging solutions can be placed by visiting the Intelsius US e-commerce store.

Please call us to discuss any specific requirements.

<http://www.intelsiusolutions.com/>

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