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Hydropac

Packaging

EnviroCool Liner (No Outer Box)

		PRICE BREAKS PER PALLET (Price Per Set)				
Hydropac Code	Internal Capacity	Internal Size (mm) (Internal Space)	Qty per Pallet	< 1	2	3+
ENVIRO-LINER-02	11.0Ltr	370 x 235 x 125	225	£3.87	£3.68	£3.57
ENVIRO-LINER-06	22.0Ltr	370 x 250 x 253	130	£5.21	£4.96	£4.82
ENVIRO-LINER-05	33.9Ltr	565 x 300 x 200	104	£6.59	£6.27	£6.09



		PRICE BREAKS PER PALLET (Price Per Set)				
Hydropac Code	Internal Capacity	Internal Size (mm) (Internal Space)	Qty per Pallet	<1	2	3+
ENVIRO-SET-02	11.0Ltr	370 x 235 x 125	225	£5.72	£5.45	£5.29
ENVIRO-SET-06	22.0Ltr	370 x 250 x 253	130	£7.07	£6.73	£6.53
ENVIRO-SET-05	33.9Ltr	565 x 300 x 200	104	£9.05	£8.62	£8.37



Reflective-Air® Liner

Reflective-Air Liner (Liner Only, No Box)

Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Liners Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)
3DB1-101	6Ltr	350 x 190 x 100	50	1500	£1.93	£1.74	£1.64
3DB1-02	17Ltr	400 x 270 x 160	50	700	£2.73	£2.43	£2.29
3DB1-06	28Ltr	395 x 275 x 260	50	600	£3.06	£2.72	£2.57
3DB1-05	42Ltr	590 x 320 x 225	50	400	£4.13	£3.72	£3.50





Reflective-Air® System

Reflective-Air System (Reflective Air Bag & Double Wall White Box)

Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Systems Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)
3DS1-101	6Ltr	350 x 190 x 100	50	500	£3.65	£3.46	£3.36
3DS1-02	17Ltr	400 x 270 x 160	50	200	£5.34	£5.04	£4.90
3DS1-06	28Ltr	395 x 275 x 260	50	150	£5.85	£5.51	£5.36
3DS1-05	42Ltr	590 x 320 x 225	50	150	£7.97	£7.56	£7.34



Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Liners Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)
RA-101	6Ltr	350 x 190 x 100	25	750	£2.02	£1.81	£1.71
RA-02	17Ltr	400 x 270 x 160	25	350	£3.02	£2.70	£2.55
RA-06	28Ltr	395 x 275 x 260	25	300	£3.89	£3.46	£3.26
RA-05	42Ltr	590 x 320 x 225	25	200	£5.07	£4.55	£4.29



Double Bubble Liner & Box (Complete System) (Double Bubble RecycleAir Liner & Double Wall White Box)

Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Systems Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)
RAS-101	6Ltr	350 x 190 x 100	50	250	£3.74	£3.53	£3.43
RAS-02	17Ltr	400 x 270 x 160	50	100	£5.63	£5.31	£5.16
RAS-06	28Ltr	395 x 275 x 260	50	100	£6.68	£6.25	£6.05
RAS-05	42Ltr	590 x 320 x 225	50	100	£8.91	£8.39	£8.13





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Double Reflective-Air® Liner – Frozen Food

(Liner Only, No Box)

- 649 -								
Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Liners Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)	
3DB2-101	6Ltr	250 x 190 x 100	25	750	£2.97	£2.67	£2.52	THE ST
3DB2-02	17Ltr	400 x 270 x 160	25	350	£4.15	£3.69	£3.48	· 20. •
3DB2-06	28Ltr	395 x 275 x 260	25	300	£5.32	£4.74	£4.47	



Double Reflective-Air® Liner & Box – Frozen Food

(Liner and Outer Box)

Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Systems Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)	ReflectiveAir
3DS2-101	6Ltr	250 x 190 x 100	50	250	£4.69	£4.39	£4.24	TEMPERATURE CONTROLLED PACKAGING
3DS2-02	17Ltr	400 x 270 x 160	50	100	£6.76	£6.30	£6.09	SE ST
3DS2-06	28Ltr	395 x 275 x 260	50	100	£8.11	£7.53	£7.26	- 00 -

2D Reflective Air Bag

Hydropac Code	Product Description	Internal Dims (mm) (available Space)	MOQ	Systems Per Pallet	MOQ to 1 Pallet (Price Per Unit)	2 to 4 Pallets (Price Per Unit)	5+ Pallets (Price Per Unit)
2DB1-06	6Ltr 2D Reflective-Air Bag	620 x 555	50	250	£2.42	£2.22	£2.00

Insulated Cool Bags

Hydropac Code	Product Description	Internal Dims (mm)	100	500	1000
CHB001	3Ltr Cool Bag – White	310 x 255	£1.73	£1.57	£1.47
CHB002	3Ltr Cool Bag – Silver	310 x 225	£1.88	£1.75	£1.65
CHB003	3Ltr Cool Bag - White (Inc Gusset - 5Ltr)	310 x 255 x 70	£1.88	£1.75	£1.65
CHB004	5Ltr Cool Bag – White	380 x 310	£1.78	£1.58	£1.53
CHB005	5Ltr Cool Bag – Silver	380 x 310	£1.97	£1.78	£1.70
CHB006	5Ltr Cool Bag – White (Inc Gusset – 7ltr)	380 x 310 x 140	£1.97	£1.78	£1.72
CHB007	10Ltr Cool Bag – White	460 x 360	£1.83	£1.65	£1.57
CHB008	10Ltr Cool Bag – Silver	460 x 360	£2.07	£1.90	£1.80
CHB009	10Ltr Cool Bag – White (Inc Gusset – 13ltr)	460 x 360 x 140	£2.03	£1.83	£1.75
CHB010	15Ltr Cool Bag – White	460 x 460	£1.95	£1.77	£1.60
CHB011	15Ltr Cool Bag – Silver	460 x 460	£2.20	£2.00	£1.83
CHB014	18Ltr Cool Bag – Silver	480 x 480	£2.43	£2.27	£1.97
CHB015	18Ltr Cool Bag – White (Inc Gusset – 25Ltr)	480 x 480 x 140	£2.37	£2.20	£2.08
CHB016	21Ltr Antibacterial Cool Bag	460 x 460 x 140	£2.32	£2.07	£2.00





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Standard Polystyrene Boxes

Hydropac Code	Product Description	Internal Dims (mm)	Thickness (mm)	Qty Per Courier Box	Price Per Unit	Qty Per Pallet	1+ Pallets (Price per box)
EPS001	1.5kg deep (5Ltr)	300 x 165 x 100	20	20	£3.42	200	£2.83
EPS002	3kg Standard (7Ltr)	370 x 230 x 80	20	10	£3.75	160	£3.28
EPS003	6kg Standard (10Ltr)	370 x 230 x 120	20	10	£4.03	100	£3.90
EPS004	6kg Long (10Ltr)	460 x 260 x 120	20	10	£4.04	100	£3.91
EPS005	8kg Standard (12.5Ltr)	385 x 305 x 110	20	10	£4.30	80	£4.20
EPS006	8kg Deep (17Ltr)	385 x 305 x 150	20	6	£4.71	78	£4.56
EPS007	12kg Standard (22Ltr)	460 x 320 x 150	20	6	£5.82	60	£5.35
EPS008	12kg Deep (25Ltr)	460 x 320 x 170	20	6	£5.99	60	£5.59
EPS009	10kg Long (19Ltr)	550 x 320 x 108	20	5	£5.84	65	£5.36
EPS010	15kg Standard (25Ltr)	550 x 320 x 140	20	5	£5.98	65	£5.61
EPS012	20kg Deep (42Ltr)	550 x 350 x 220	25	3	£12.16	33	£11.72
EPS013	20kg Shallow (42Ltr)	700 x 350 x 220	25	3	£12.47	27	£11.43
EPS014	25kg Standard (52Ltr)	665 x 440 x 180	20	3	£14.40	24	£13.98
EPS015	25kg Deep (49Ltr)	700 x 325 x 220	25	2	£12.99	20	£12.23
EPS016	Produce Box (23Ltr)	360 x 260 x 240	20	6	£7.51	78	£7.18





Poly-Plus Boxes

Hydropac	Product Description	Internal Dims (mm)	Thicknes	Qty Per	Price	Qty Per	1+ Pallets
Code			s (mm)	Courier	Per Unit	Pallet	(Price per
				Box			box)
EPS025	1.5kg deep (5Ltr)	300 x 165 x 100	20	20	£5.40	200	£3.89
EPS026	6kg Standard (10Ltr)	370 x 230 x 120	20	10	£6.09	100	£5.95
EPS027	8kg Deep (17Ltr)	385 x 305 x 150	20	6	£6.90	60	£8.96
EPS028	12kg Deep (25Ltr)	460 x 320 x 170	20	5	£7.92	55	£7.43
EPS029	15kg Standard (25Ltr)	550 x 320 x 140	20	4	£8.01	52	£7.48
EPS030	20kg Deep (42Ltr)	550 x 350 x 220	25	3	£14.93	36	£14.55
EPS031	25kg Standard (52Ltr)	665 x 440 x 180	20	2	£17.44	20	£17.04
EPS032	25kg Deep (49Ltr)	700 x 325 x 220	25	2	£15.89	20	£15.14
EPS033	Produce Box (23Ltr)	360 x 260 x 240	20	6	£9.48	60	£9.15

Poly-Plus Boxes



Thermal Postal Pockets

Product Description	Internal Dims (mm)	Qty Per Box	1 to 12 Boxes (Price per Pocket)	13+ Boxes (Price per Pocket)
Thermal Pockets (S)	200 x 250	50	£2.34	£1.93
Thermal Pockets (M)	350 x 250	30	£2.67	£2.27
Thermal Pockets (L)	600 x 250	15	£3.24	£2.92
High Performance Pocket (S)	185 x 235	40	£3.08	£2.58
High Performance Pocket (M)	335 x 235	25	£3.55	£2.99
High Performance Pocket (L)	585 x 235	10	£4.29	£3.88
	Thermal Pockets (S) Thermal Pockets (M) Thermal Pockets (L) High Performance Pocket (S) High Performance Pocket (M)	Product Description (mm) Thermal Pockets (S) 200 x 250 Thermal Pockets (M) 350 x 250 Thermal Pockets (L) 600 x 250 High Performance Pocket (S) 185 x 235 High Performance Pocket (M) 335 x 235	Product Description (mm) Box Thermal Pockets (S) 200 x 250 50 Thermal Pockets (M) 350 x 250 30 Thermal Pockets (L) 600 x 250 15 High Performance Pocket (S) 185 x 235 40 High Performance Pocket (M) 335 x 235 25	Product Description (mm) Box per Pocket) Thermal Pockets (S) 200 x 250 50 £2.34 Thermal Pockets (M) 350 x 250 30 £2.67 Thermal Pockets (L) 600 x 250 15 £3.24 High Performance Pocket (S) 185 x 235 40 £3.08 High Performance Pocket (M) 335 x 235 25 £3.55



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Hydropac

Ice Packs – For Frozen



HydroFreeze^{*} and HydroFreeze^{*} + are our ice packs containing a unique food safe formula, designed to enable safer shipping of frozen goods. They work in the same way as dry ice, but are much safer as, unlike dry ice, HydroFreeze^{*} products are not classed as hazardous goods when shipping, and they do not require any specialist handling.

Both versions of HydroFreeze^{*} can maintain temperatures at -20°C for an extended period of time. It consists **HydroFreeze 1**Ce **Packs Packs Pa**

Hydropac Code	Product Description	External Dims & Configuration	Qty Per Box	MOQ	Price Per Ice Pack	Qty Per Pallet	Price Per Ice Pack
ICES058BP	500g 1 Pocket HydroFreeze Blue Film	150mm x 190mm (1 Pocket)	44	1 Box	£0.44	45 Boxes	£0.42
ICES021BP	660g 2 Pocket HydroFreeze Blue Film	190mm x 200mm (1 x 2 Pockets)	34	1 Box	£0.71	45 Boxes	£0.68
ICES089BP	1.4kg 8 Pocket HydroFreeze Blue Film	200mm x 400mm (2 x 4 Pockets)	14	1 Box	£1.49	45 Boxes	£1.35



Hydropac Code	Product Description	External Dims & Configuration	Qty Per Box	MOQ	Price Per Ice Pack	Qty Per Pallet	Price Per Ice Pack	
ICES098BP	500g 1 Pocket HydroFreeze+ White Film	150mm x 190mm (1 Pocket)	44	1 Box	£0.62	45	£0.58	
						Boxes	1	
ICES097BP	660g 2 Pocket HydroFreeze+ White Film	190mm x 200mm (1 x 2 Pockets)	34	1 Box	£0.86	45	£0.82	
						Boxes		
ICES099BP	1.4kg 8 Pocket HydroFreeze+ White Film	200mm x 400mm (2 x 4 Pockets)	14	1 Box	£1.83	45	£1.70	
						Boxes	1	

HydroFreeze Ice Packs - Freezer Trays (5 Working Day Lead Time)

Hydropac Code	Product Description	External Dims & Configuration	Qty Per Tray	Qty Per Pallet	Price Per Ice Pack	
ICES058TP	500g 1 Pocket HydroFreeze Blue Film	150mm x 190mm (1 Pocket)	40	48 Trays	£0.42	
ICES021TP	660g 2 Pocket HydroFreeze Blue Film	190mm x 200mm (1 x 2 Pockets)	30	48 Trays	£0.68	
ICES089TP	1.4kg 8 Pocket HydroFreeze Blue Film	200mm x 400mm (2 x 4 Pockets)	10	48 Trays	£1.35	

HydroFreeze+ Ice Packs – Freezer Trays (5 Working Day Lead Time)

Hydropac Code	Product Description	External Dims & Configuration	Qty Per Tray	Qty Per Pallet	Price Per Ice Pack	
ICES098TP	500g 1 Pocket HydroFreeze+ White Film	150mm x 190mm (1 Pocket)	40	48 Trays	£0.58	
ICES097TP	660g 2 Pocket HydroFreeze+ White Film	190mm x 200mm (1 x 2 Pockets)	30	48 Trays	£0.82	
ICES099TP	1.4kg 8 Pocket HydroFreeze+ White Film	200mm x 400mm (2 x 4 Pockets)	10	48 Trays	£1.70	

Recommended Freezing/Storage:

HydroFreeze ~: -45°C for at least 12 hours or -35°C for at least 24 hours*

HydroFreeze * +: -45°C for at least 24 hours or -35°C for at least 48 hours*

* Freeze times are largely dependent on the freezer temperature and the quantity that is being frozen at that particular time (i.e. pallet load will take considerably longer to fully prepare compared to a single pack). Ensure sufficient cold air circulation around the product for efficient freezing and be aware they will take longer to freeze than normal water/gel ice packs. Freezing below these temperatures may not fully freeze the HydroFreeze^{**} & HyfroFreeze^{+**}. For more information, please visit our website.

"UK Patent Application No. 2201805.8 and International Patent Application No. PCT/GB2023/05297"









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Hydropac



What is the difference between EasiFreeze and <u>HydroFreeze+</u>? EasiFreeze is designed to hold a shipping temperature of -16°C. Hydrofreeze+ is designed to hold a shipping temperature of -21°C.

Both solutions are ideal for the safe thermal preservation of frozen goods, but where the EasiFreeze formula really excels is its shorter freeze times. EasiFreeze ice packs will freeze approximately 33% quicker compared to

EasiFreeze Ice Packs - Courier Box

Hydropac Code	Product Description	External Dims & Configuration	Qty Per Box	MOQ	Price Per Ice Pack	Qty Per Pallet	Price Per Ice Pack	to the
ICES117BP	500g 1 Pocket EasiFreeze Blue Film	150mm x 190mm (1 Pocket)	44	1 Box	£0.57	45 Boxes	£0.56	t.
ICES120BP	660g 2 Pocket EasiFreeze Blue Film	200mm x 190mm (1 x 2 Pockets)	34	1 Box	£0.81	45 Boxes	£0.79	10
ICES109BP	450g 5 Pocket EasiFreeze Blue Film	250mm x 190mm (1 x 5 Pockets)	44	1 Box	£0.50	45 Boxes	£0.49	
ICES119BP	1.25kg 8 Pocket EasiFreeze Blue Film	400mm x 260mm (2 x 4 Pockets)	14	1 Box	£1.67	45 Boxes	£1.63	

HydroFreeze Ice Packs – Freezer Trays (5 Working Day Lead Time)

Hydropac Code	Product Description	External Dims & Configuration	Qty Per Tray	Qty Per Pallet	Price Per Ice Pack
ICES117TP	500g 1 Pocket EasiFreeze Blue Film	150mm x 190mm (1 Pocket)	40	48 Trays	£0.56
ICES120TP	660g 2 Pocket EasiFreeze Blue Film	200mm x 190mm (1 x 2 Pockets)	30	48 Trays	£0.79
ICES109TP	450g 5 Pocket EasiFreeze Blue Film	250mm x 190mm (1 x 5 Pockets)	40	48 Trays	£0.49
ICES119TP	1.25kg 8 Pocket EasiFreeze Blue Film	400mm x 260mm (2 x 4 Pockets)	12	48 Trays	£1.63



Recommended Freezing/Storage

Freeze times are largely dependent on the freezer temperature and the quantity that is being frozen at that particular time (i.e. a pallet load will take considerably longer to fully prepare compared to a single pack). Ensure sufficient cold air circulation around the products for efficient freezing and be aware they will take longer to freeze than normal water/gel ice packs. Freezing durations and temperatures above serve as a guideline – interruptions in the freezing process (e.g., frequent ins-and-outs, adding warm items to the freezer, etc.) will increase the time taken to freeze.

- -25C for at least 48 hours
- -30C for at least 24 hours
- -35C for at least 18 hours
- 400 for at loast 12 hours

"UK Patent Application No. 2201008.6 and International Patent Application No. PCT/GB2023/050174"



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	WATER ICE PACKS – For Chilled Foods							
Hydropac Code	Product Description	External Dims & Configuration	Qty Per Box	MOQ	Price Per Ice Pack	Qty Per Pallet	Price Per Ice Pack	
ICES059BP	250g-4 Pocket Water	190mm x 140mm (1 x 4 Pockets)	80	1 Box	£0.32	45 Boxes	£0.31	
ICES054BP	500g-1 Pocket Water	190mm x 150mm (1 Pocket)	44	1 Box	£0.33	45 Boxes	£0.31	
ICES012BP	450g-12 Pocket Water	285mm x 190mm (4 x 3 Pockets)	42	1 Box	£0.54	45 Boxes	£0.53	
ICES023BP	500g-4 Pocket Water	200mm x 200mm (2 x 2 Pockets)	42	1 Box	£0.43	45 Boxes	£0.41	
ICES060BP	500g-8 Pocket Water	280mm x 190mm (2 x 4 Pockets)	42	1 Box	£0.43	45 Boxes	£0.41	
ICES024BP	750g-6 Pocket Water	290mm x 200mm (2 x 3 Pockets)	28	1 Box	£0.59	45 Boxes	£0.58	
ICES025BP	1kg-8 Pocket Water	385mm x 190mm (2 x 4 Pockets)	20	1 Box	£0.80	45 Boxes	£0.77	
ICES061BP	1kg-16 Pocket Water	375mm x 280mm (8 x 2 Pockets)	22	1 Box	£0.86	45 Boxes	£0.80	



Ice Packs - For Chilled

Hydropac Ice Sheets – Courier Box (Next Day Service Available)

GEL ICE PACKS – For Chilled Foods							
Hydropac Code	Product Description	External Dims & Configuration	Qty Per Box	MOQ	Price Per Ice Pack	Qty Per Pallet	Price Per Ice Pack
ICES055BP	500g-1 Pocket Gel Ice Pack	150mm x 190mm (1 Pocket)	44	1 Box	£0.36	45 Boxes	£0.35
ICES033BP	500g-2 Pocket Gel Ice Pack	150mm x 210mm (1 x 2 Pockets)	46	1 Box	£0.45	45 Boxes	£0.43
ICES085BP	500g-8 Pocket Gel Ice Pack	280mm x 190mm (2 x 4 Pockets)	42	1 Box	£0.50	45 Boxes	£0.45

Hydropac Ice Sheets – Freezer Trays (5 Working Day Lead Time)

WATER ICE PACKS – For	Chilled Foods
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Hydropac Code	Product Description	External Dims & Configuration	Qty Per	Qty Per Pallet	Price Per Ice Pack
ICES059TP	250g-4 Pocket Water Ice Pack	190mm x 140mm (1 x 4 Pockets)	Tray 64	48 Trays	£0.31
ICES054TP	500g-1 Pocket Water Ice Pack	190mm x 150mm (1 Pocket)	40	48 Trays	£0.31
ICES012TP	450g-12 Pocket Water Ice Pack	300mm x 200mm (4 x 3 Pockets)	36	48 Trays	£0.53
ICES023TP	500g-4 Pocket Water Ice Pack	200mm x 200mm (2 x 2 Pockets)	30	48 Trays	£0.40
ICES060TP	500g-8 Pocket Water Ice Pack	280mm x 190mm (2 x 4 Pockets)	33	48 Trays	£0.42
ICES024TP	750g-6 Pocket Water Ice Pack	290mm x 200mm (2 x 3 Pockets)	24	48 Trays	£0.58
ICES025TP	1kg-8 Pocket Water Ice Pack	385mm x 190mm (2 x 4 Pockets)	16	48 Trays	£0.77
ICES061TP	1kg-16 Pocket Water Ice Pack	375mm x 280mm (8 x 2 Pockets)	18	48 Trays	£0.80



GEL ICE PACKS – For Chilled Foods						
Hydropac Code	Product Description	External Dims & Configuration	Qty Per Tray	Qty Per Pallet	Price Per Ice Pack	5
ICES055TP	500g-1 Pocket Gel Ice Pack	167mm x 150mm (1 Pocket)	40	48 Trays	£0.35	
ICES033TP	500g-2 Pocket Gel Ice Pack	150mm x 210mm (1 x 2 Pockets)	40	48 Trays	£0.43	
ICES085TP	500g-8 Pocket Gel Ice Pack	280mm x 190mm (2 x 4 Pockets)	36	48 Trays	£0.45	



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