



Waste Container Specifications



Wheeled bins

BIN SIZE	COLOUR	WASTE STREAM	COMMENTS
770L Wheelie Bin	Yellow body, yellow lid	All	External or internal storage of clinical waste
360L Wheelie Bin	Yellow body, yellow lid	All	External or internal storage of clinical waste

770L & 360L Wheelie Bin Containers



PRODUCT	MATERIAL	DIMENSIONS MM			CAPACITY LITRES	WEIGHT KG
		Height	Width	Length		
Contenur C-800	High Density Polyethylene	1300	856	794	770	42.4
Contenur C-360	High Density Polyethylene	1095	372	620	360	15.9

Sealed units

BIN SIZE	COLOUR	WASTE STREAM	COMMENTS
30L Sealed Unit	Yellow body, blue lid	180109	Non-hazardous medicines
50L Sealed Unit	Yellow body, blue lid	180109	Non-hazardous medicines
30L Sealed Unit	Yellow body, purple lid	180108	Incineration only – cytotoxic, cytostatic
50L Sealed Unit	Yellow body, purple lid	180108	Incineration only – cytotoxic, cytostatic
30L Sealed Unit	Yellow body, yellow lid	180103	Incineration only
50L Sealed Unit	Yellow body, yellow lid	180103	Incineration only
30L Sealed Unit	Yellow body, red lid	180103	Incineration only
50L Sealed Unit	Yellow body, red lid	180103	Incineration only



Sealed units

30L, 50L, Yellow Body, Blue, Purple, Yellow & Red Lidded Sealed Units



PRODUCT	MATERIAL	DIMENSIONS MM			CAPACITY LITRES	WEIGHT KG
		Height	Width	Length		
30L Sealed	Polypropylene Copolymer	400	300	390	30	1.3 (15 max load)
50L Sealed	Polypropylene Copolymer	400	300	560	50	1.58 (20 max load)

Bags

BIN SIZE	COLOUR	WASTE STREAM	COMMENTS
Bags	Orange bag	180103	Suitable for Alternative Treatment
Bags	Yellow bag with black stripe (Tiger)	180104	Landfill or recyclable
Bags	Yellow bag	180103	Incineration only

Orange, Tiger Stripe, Yellow Clinical Waste Bags



PRODUCT	MATERIAL	DIMENSIONS MM			MAXIMUM CAPACITY KG
		Height	Width	Length	
Orange Bag	Polyethylene	360	856	794	8
Tiger Stripe Bag	Polyethylene	711	372	620	8
Yellow Bag	Polyethylene	990	856	794	8

Sharp units

BIN SIZE	COLOUR	WASTE STREAM	COMMENTS
Sharps	Yellow body, yellow lid	180103/09	Incineration only
Sharps	Yellow body, orange lid	180103	Suitable for Incineration or Alternative Treatment
Sharps	Yellow body, blue lid	180109	Incineration only - pharmaceutical
Sharps	Yellow body, purple lid	180108	Incineration only – cytotoxic, cytostatic

0.6L to 24L Orange, Yellow, Purple, Blue Lidded Sharps Units



PRODUCT	MATERIAL	DIMENSIONS MM			CAPACITY LITRES	WEIGHT GRAMS
		Height	Width	Diameter/Depth		
0.5 L	40% Recycled Plastic	206	45	79	0.4	88
0.6 L	40% Recycled Plastic	224	53	103	0.49	126
1 Litre	40% Recycled Plastic	119	204	68	0.84	154
2.5 L	40% Recycled Plastic	166	N/A	176	2.21	232
5 L	40% Recycled Plastic	285	N/A	176	3.98	338
7 L	40% Recycled Plastic	380	175	175	7	443
11.5 L	40% Recycled Plastic	249	N/A	275	9.27	622



Reusable sharps units (Bio Systems containers)

BIN SIZE	COLOUR	WASTE STREAM	COMMENTS
7.5L Reusable Sharps	Yellow body, yellow lid	180103/09	Waste will be incinerated, container will be reused
7.5L Reusable Sharps	Yellow body, orange lid	180103	
7.5L Reusable Sharps	Yellow body, purple lid	180108	
7.5L Reusable Sharps	Yellow body, blue lid	180109	
15L Reusable Sharps	Yellow body, yellow lid	180103/09	
15L Reusable Sharps	Yellow body, orange lid	180103	
15L Reusable Sharps	Yellow body, purple lid	180108	
15L Reusable Sharps	Yellow body, blue lid	180109	
30.2L Reusable Sharps	Yellow body, yellow lid	180103/09	
30.2L Reusable Sharps	Yellow body, orange lid	180103	
30.2L Reusable Sharps	Yellow body, purple lid	180108	
30.2L Reusable Sharps	Yellow body, blue lid	180109	



Reusable sharps units

7.5L Bio Systems containers



LID	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Material	PP copolymer
Material thickness	2.961 mm (0.1166") min., 3.073 mm (0.1210") max.
Overall dimensions cm (in)	17.52 x 30.53 (6.9"x12.02"), height without closure - 11.81 (4.65)
Weight	363 gr. including closure, two latches and gasket
Gasket	White rubber-like material that is bonded (non-removable) to the lid

BOX	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Style	Trapezoid - top and bottom parallel, four sides angle inward toward bottom. The box has an integral handle
Material	PP copolymer, yellow
Material thickness	Bottom: 2.664 mm (0.1049") min., 3.04 mm (0.1197") max. Side walls: 3.183 mm (0.1253") min., 4.376 mm (0.1723") max.
Empty box weight	0.734 kg (1.618 lbs.) without lid, 1.098 kg (2.42 lbs.) with lid and closure
Overall Dimensions cm (in)	Bottom: 14.45 x 25.73 (5.69 x 10.13) Top: 16.31 x 29.59 (6.42x11.65) Height: 25.63 (10.09) Height with the lid installed: 34.29 (13.5) Stacking height: 34.29 (13.5)
Closures	One closure in the geometric centre of the lid



We protect what matters.

Reusable sharps units

15.1L Bio Systems containers



LID	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Material	PP copolymer
Material thickness	2.961 mm (0.1166") min., 3.073 mm (0.1210") max.
Overall dimensions cm (in)	17.52 x 30.53 (6.9"x12.02"), height without closure - 11.81 (4.65)
Weight	363 gr. including closure, two latches and gasket
Gasket	White rubber-like material that is bonded (non-removable) to the lid

BOX	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Style	Trapezoid - top and bottom parallel, four sides angle inward toward bottom. The box has an integral handle
Material	PP copolymer, yellow
Material thickness	Bottom: 2.664 mm (0.1049") min., 3.04 mm (0.1197") max. Side walls: 3.183 mm (0.1253") min., 4.376 mm (0.1723") max.
Empty box weight	0.734 kg (1.618 lbs.) without lid, 1.098 kg (2.42 lbs.) with lid and closure
Overall Dimensions cm (in)	Bottom: 14.45 x 25.73 (5.69 x 10.13) Top: 16.31 x 29.59 (6.42x11.65) Height: 25.63 (10.09) Height with the lid installed: 34.29 (13.5) Stacking height: 34.29 (13.5)
Closures	One closure in the geometric centre of the lid



We protect what matters.

Reusable sharps units

30.2L Bio Systems containers



LID	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Material	PP copolymer
Material thickness	3.033 mm (0.1194") min., 3.137 mm (0.1235") max
Overall dimensions cm (in)	28.42 x 28.63 (11.19x11.27), height without closure - 2.21 (0.868)
Weight	566 gr. including closure, one latch and two gaskets
Gasket	Black solid rubber-like material (chemical analysis not conducted). Gasket is removable from lid.

BOX	
Manufacturer	Xten Industries, Kenosha, Wisconsin
Style	Trapezoid - top and bottom parallel, four sides angle inward toward bottom. The box has one integral handle, near the top along the back side
Material	PP copolymer, yellow
Material thickness	Bottom: 3.327 mm (0.1310") min., 3.787 mm (0.1491") max Side walls: 2.756 mm (0.1085") min., 3.429 mm (0.1350") max
Empty box weight	1.725 kg (3.80 lbs.) without lid, 2.290 kg (5.04 lbs.) with lid and closure
Overall Dimensions cm (in)	Bottom: 24.26 x 25.12 (9.55x9.89) Top: 33.02 x 28.57 (13.0x11.25), 49.53 (19.50) Height to the top of installed lid: 51.44 (20.25) Height to the top of lid latch: 52.70 (20.75)
Closures	One hinged plastic closure (6 3/8" x 6.625") in the top of the lid, centred left to right and 1" in from the front edge of the lid.