

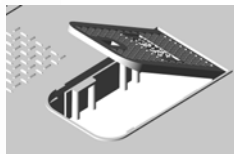
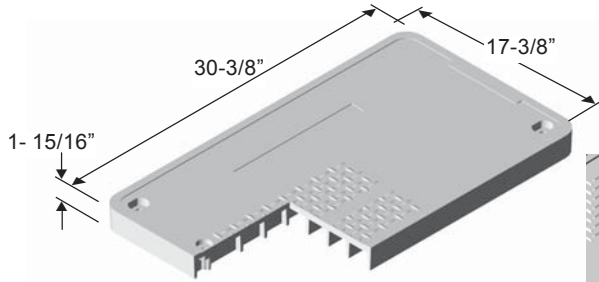


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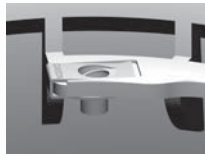
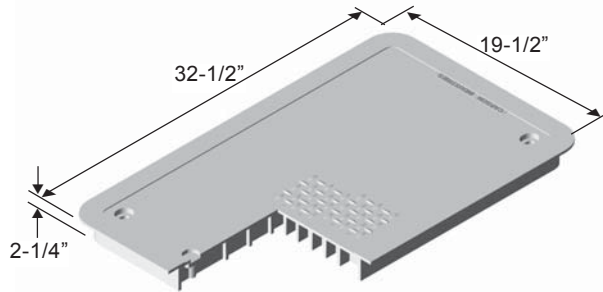
Specification Grade

1730

Super Jumbo XL

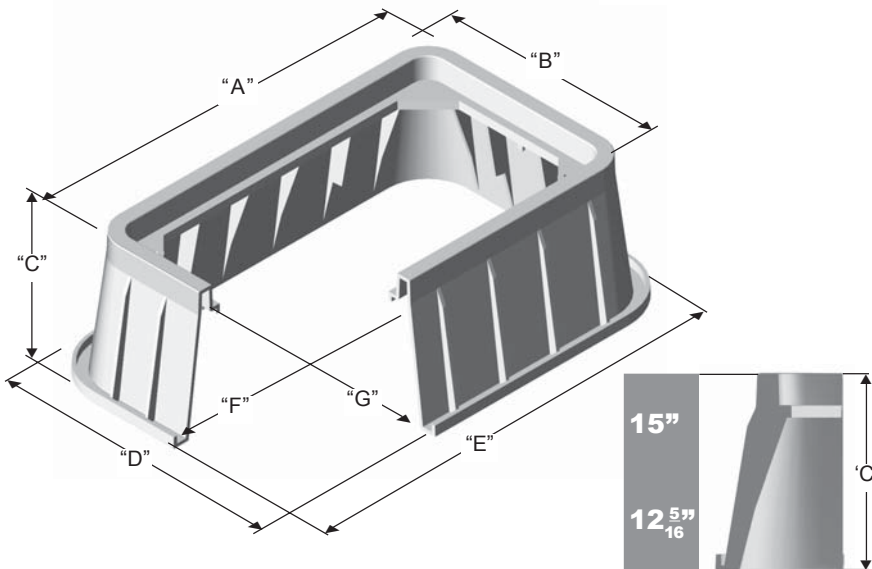


Optional Water
 Meter Reader



Bolt Down Loc-Kit™
 (Patent Pending)

Included



	A	B	C	D	E	F	G
1730-12	33-1/2"	20-5/8"	12"	25-3/8"	38-3/4"	35-7/8"	22-1/2"
1730-15	33-1/2"	20-5/8"	15"	27-3/8"	40-1/4"	36-11/16"	23-13/16"

FLUSH COVER

Model:

- 1730-3B Bolt Down
- 1730-3L Captive L-Bolt
- 1730-5B Bolt Down with Plastic Reader
- 1730-5L L-Bolt with Plastic Reader
- 1730-6B Bolt Down with Cast Iron Reader
- 1730-6L L-Bolt with Cast Iron Reader

T-COVER

Models:

- 1730-4B Bolt Down
- 1730-4L Captive L-Bolt Lock

BODY

Models:

- 1730-12
- 1730-15

COLORS AVAILABLE: Green, Gray
 Black, or Violet

Note: For use in non-vehicular traffic situations only. We do not recommend installation in concrete or asphalt. ~~Weights and dimensions may vary slightly.~~ All information contained in this brochure was current at the time of printing. Because of Carson Industries' policy of ongoing research and development, the Company reserves the right to discontinue or update product information without notice.

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HDPE Structural Foam

RAW MATERIAL SPECIFICATIONS

Material Property	ASTM Test Method	Typical Value ¹
Type, Class, Category	D 1248	III, A, 3
Density, g/ cm ³	D 1505	0.950 min., not to exceed 0.965
Tensile Strength, at break, psi	D 638	3,000 to 4,400
Elongation, at break, %	D 638	400
Tensile Impact, ft-lb/in ²	D 1822	27
Flexural Modulus, psi	D 790	120,000 min., not to exceed 240,000
Low Temperature Brittleness, F50, at °C	D 746	<-76
Hardness, Shore D	D 2240	66
Deflection Temperature, at 66 psi	D 648	150° min., not to exceed 200°
Electrical Dielectric Strength, V/mil	D 149	400 min., not to exceed 600

Molded Product²

Chemical Resistance	D 543	Very Resistant
Water Absorption	D 570	Less than 1% weight change

¹The values listed for physical property measurements are nominal values only. Certain physical property measurements are subject to variations consistent with the test methods and are within a generally accepted range for such values.

²Test reports available on request.

12/18/02

SHIPPING INFORMATION

	Weight
1730-3B,3L,-4B,-4L, 5B, 5L, 6B, 6L Covers	10 lbs.
1730-12 Body	19 lbs.
1730-15 Body	24 lbs.

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Shipping Configuration

1730-12: Unit, 16 assemblies = 85.4 cu. ft.; 553.0 lbs.
1730-15: Unit, 16 assemblies = 82.25 cu. ft.; 606.0 lbs.