



Ultra-Drain Guard[®], Economy Frame Model

SPECIFICATIONS

Material Specifications		
Properties	ASTM Test	Value
Grab Tensile Strength ¹	ASTM D4632	285 lbs/293 lbs
Grab Tensile Elongation	ASTM D4632	78%/ 72%
Seam Breaking Strength	ASTM 46323	405 lbs
CBR Puncture	ASTM D6241	525 lbs
Trapezoid Tear Strength	ASTM D4533	85 lbs/85 lbs
UV Resistance @ 500 hrs	ASTM D4355	70%
Apparent Opening Size (AOS)	ASTM D4751	80 US Sieve
Permittivity (sec ⁻¹)	ASTM D4491	1.4 (sec ⁻¹)
Flow Rate	ASTM D4491	90 gpm/ft ²
Mass/Area (oz/yd ²)	ASTM D5261	8

Values quoted above are the result of multiple tests conducted at an independent testing facility. Material meets or exceeds values listed.
¹ Values apply to both machine and cross-machine directions.

Unit Specifications						
Model	Oil Capture	Sediment Capture	Collection Area	Flow Rate	Min Dimensions/Unit in (mm)	Max Dimensions/Unit in (mm)
Economy Frame, 10 Pack Part #8936	Up to 0.5 gallons (1.9 L)	Up to 40 lbs. (18 kg)	Varies	500 gpm	16 x 20 x 18 (406 x 508 x 457)	28 x 36 x 18 (711 x 914 x 457)
Round Adjustable Frame, 1 Pack, Part #8920	Up to 0.5 gallons (1.9 L)	Up to 40 lbs. (18 kg)	Varies	500 gpm	22 x 22 x 14 (558.8 x 558.8 x 355.6)	25 x 25 x 14 (635 x 635 x 355.6)
Round Adjustable Frame, 1 Pack, Part #8921	Up to 0.5 gallons (1.9 L)	Up to 40 lbs. (18 kg)	Varies	500 gpm	25 x 25 x 14 (635 x 635 x 355.6)	29 x 29 x 14 (736.6 x 736.6 x 355.6)

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