



Inversion Drums

SPECIFICATIONS

Models	QL-125	QL-225	Super Hydra
Rig Size L/W/H – in. (m)	22.4/42.3/42.2 (0.57/1.07/1.07)	27.3/46/46.1 (0.69/1.17/1.17)	41.5/62.2/62 (1.05/1.58/1.57)
Weight – lb. (kg)	134 (60.8)	162 (73.5)	285 (129.3)
Service Window – in. (cm)	7.5x10.25 (19x26)	12.5x10.25 (32x26)	18.8x10.8 (47.8x27.4)
Nozzle Connection – in. (cm)	6 (15) Cam Lock (F)	6 (15) Cam Lock (F)	8 (20) Cam Lock (F)
Max Pressure – psi (bar)	25 (1.72)	25 (1.72)	16 (1.1)
Curing Methods	Bluelight, Air, Steam & Water	Bluelight, Air, Steam & Water	Bluelight, Air, Steam & Water
Max Temp – °f (°c)	212 (100)	212 (100)	212 (100)
Rotational Drum	Multi Position	Multi Position	Multi Position

DRUM CAPACITY

Felt Liner	QL-125 – ft (m)	QL-225 – ft (m)	Super Hydra – ft (m)
2 inch	300 (91.4)	300 (91.4)	Call Factory
3 inch	210 (64)	300 (91.4)	Call Factory
4 inch	125 (38)	225 (68)	492 (149.9)
6 inch	90 (27)	140 (42)	328 (99.9)
8 inch	70 (21)	110 (33)	262 (79.8)
10 inch	N/A	N/A	170 (51.8)
12 inch	N/A	N/A	140 (42.7)
Alphaduct Fiberglass Liner	QL-125 – ft (m)	QL-225 – ft (m)	Super Hydra – ft (m)
3 inch	210 (64)	300 (91.4)	Call Factory
4 inch	125 (38)	225 (68)	472-328 (143.9-99.9)
6 inch	90 (27)	140 (42)	314-300 (95.7-91.4)
8 inch	70 (21) 60 (18)**	140 (42) 90 (27)**	225-157 (68.6-47.9)
10 inch	N/A	N/A	157-125 (47.9-38.1)
12 inch	N/A	N/A	157-125 (47.9-38.1)

* Range is determined by liner thickness. Contact factory for exact specs.

** For 5.5 mm thickness Alphaduct Fiberglass liner

Maximum capacities listed for each drum and liner size are calculated without calibration tube, recirculation hose, or pull tape. The inversion style, curing method used, and how the drum is loaded may reduce drum capacity 15% or more from maximum capacity listed.

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