

Ultra-Dewatering Bags Oil, Sediment & Flow Capacity





		Fabric Qtv.	Max Flow Rate	Sediment Capacity	Sediment Capacity	Oil (Litre)
Product	Code	(Sq/M)	(LPM)	(Cu/M)	(KG)	Capacity
Single Use Dewatering Bags						
Oil & Sediment 0.91m x 1.2m	U9729-O/S	2.2	1892.0	0.2	326	4.5
Oil & Sediment 1.8m x 1.8m	U9724-O/S	6.9	1892.0	1.0	1960	14.0
Oil & Sediment 3m x 4.6m	U9725-O/S	28.1	5674.0	4.2	8165	57.1
Oil & Sediment 4.6m x 4.6m	U9727-O/S	42.0	5674.0	6.4	12247	85.5
Re-Usable Dewatering Bags						
0.91m x 1.5m Bag with Locking Rods	U9730	2.8	1892.0	0.2	435	NA
1.5m x 2.1m Bag with Locking Rods	U9732	6.5	1892.0	0.5	980	NA

Notes:

- Flow/dewatering rates will vary dramatically according to soil type.
- Sand will typically flow/dewater at the fastest rate with clay flowing the slowest.
- Clay can also blind over the fabric in some instances blocking flow entirely.
- Dewatering Bags are normally allowed to dry in place then cut open and spread/removed with heavy equipment.
- Reusable Bags can be used repetitively after emptying/cleaning.
- Sediment capacity is calculated using wet sand weighing approx 1960kg per cubic meter, bag Ht at 15cm and 30cm
- Oil capacity estimated at low flow conditions with 14L absorbed per Sq Meter max capacity



Contact Dalton International Ltd on (09) 2633142 for more information.