



Pro-Tex™ HighFlow Bulk Bags

Pro-Tex™ HighFlow Bulk Bags provide an effective way to collect harmful sediments and sludge's from dirty water pumped out of excavation works and processing plants (such as foundations, pipe line construction, sewer and utility trenches, waterways and lakes) that would otherwise pollute the surrounding environment.

Pro-Tex™ HighFlow Bulk Bags are an efficient, practical, quick, simple and cost effective alternative solution to manage the ongoing environmental problem of removing suspended solid pollutants from pumped water and factory run-off.

Sediment-laden water is simply pumped or drained into the high quality bulk bags, which trap the solids inside and allow filtered water to flow freely out through the geotextile fabric to disperse into the surrounding ground or another collection point.

Pro-Tex™ HighFlow Bulk Bags can also be used for gravity fed applications such as outfall pipes from site drainage or lagoons.

For finer filtration a Biobrane™ W70 biodegradable half height liner can be added to filter down to 81 micron (with 55 litres/m²/sec permeability), the fully biodegradable fabric can then be responsibly disposed of after use, leaving the HighFlow Bulk Bag ready for further uses.

If unsure of which Dewatering/Bulk Bag is required for your application, contact us and we will be happy to help.

Features/Benefits:

- Lifting Loops in each corner
- Simple set-up
- Open top, flat bottom
- 320 micron pore size
- Small and compact meaning little disruption to surrounding people/areas
- Optional biodegradable insert filter at 81 micron

Feature	Pro-Tex™ HighFlow Bulk Bag
Application	Sediment Filter
Effective Pore Size	320 micron / 81 micron (with filter)
Permeability	190 litres/m ² /sec
Tensile Strength	32 kN/m
CBR Puncture Strength	3700N
Material	500µ thick, green/black, 450kLy UV stabilised, polyethylene, tear resistant non-fraying edges.
Bag Size	Approx 0.90 x 0.90 x 0.90m

Application Categories: Sediment Pollution Control