

Longopac[®]

- Endlessly clever

 WASTE WATER / FILL



- Hygienic
- Efficient
- Environmentally friendly

**A closed bag system
for screenings**



SCREENINGS



DRY BULK



UV & WIND SOLUTIONS



SCREENINGS



RETROFIT FABRICATION CAPABILITIES



SCREENINGS



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SCREENINGS



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GRIT w/ FABRICATED EXTENSION

Paxxo offers custom discharge retrofit fabrication in order to mount the Longopac Fill 1H & 2V adapters to most discharges on existing equipment that is already installed in the field. Also, we now offer a dual role solution which serves as UV and wind protection. This product helps prevent the cassette bag from being blown off by the wind and is supplied with the necessary hardware to attach it to the existing discharge.

A closed bag system for screenings, grit and sludge

The handling of screenings, grit and sludge is a well known environmental and health problem in all sizes of sewage treatment plants. Even with improved ventilation in most screening and press buildings, a high concentration of bacteria and fungus spores can develop.

These factors can produce poor air quality, which can lead to an unhealthy working environment and result in increased probability for chronic asthma, allergies and diseases in the pulmonary tissues and the intestinal tract.

Longopac Fill, being a closed bag system, solves this problem in both a practical and efficient way and can easily be connected to the discharge point of your machine.

The screenings, grit or sludge is deposited into the continuous Longopac bag, which will also provide odour containment and help control spillage associated with the collection of wet screenings and grit.

The Longopac bag is easy to close and the material and odours are sealed inside the Longopac.

LONGOPAC FILL ADAPTER AND HOLDER

The cassette holder is manufactured in ABS plastic and the adapter is manufactured in stainless steel. It is designed to fit on any discharge chute with an outside diameter up to 460mm.

LONGOPAC BAG CASSETTE

The cassette is a continuous liner, manufactured in environmentally friendly polythene that can be incinerated without any hazards discharge. Each cassette bag is 90m respective 45m long.



Staffanstorp Municipal Sewage Treatment Plant in Sweden has installed a Longopac Fill for the handling of screenings.



Longopac Maxi Strong

Item no. 10220, 90m long

Dart drop 700g

Longopac Mini Strong

Item no. 10600, 45m long

Dart drop 470g



Longopac Fill 1H

A cassette holder designed for mounting to a machine with horizontal discharge (30-90°).

Maximum diameter 380.



Longopac Fill 2V

A cassette holder designed for mounting to a machine with vertical discharge (30-90°).

Maximum diameter 400.



Longopac Fill Mini

A cassette holder designed for mounting to a machine with vertical discharge (0-90°).

Maximum diameter 250.



Longopac Fill Maxi XL

A cassette holder designed for mounting to a machine with vertical discharge (0-90°).

Maximum diameter 460.

