

Longopac®

– endlessly clever

 WASTE WATER



- 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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GRIT w/ FABRICATED EXTENSION

Paxxo offers custom discharge retrofit fabrication in order to mount the Longpac 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; this 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 solves this problem in both a practical and efficient way. Longopac Fill consists of a closed bag system, which 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 odor containment and help control spillage associated with the collection of wet screenings and grit. The Longopac is easy to seal and the material and odors are trapped inside the Longopac bag.

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 of 150 mm up to 380 mm.

LONGOPAC BAG CASSETTE

The cassette is a continuous liner, manufactured in environmentally sound polythene that can be incinerated without any hazards. 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, 90 m long
Dart drop 700 g

Longopac Mini Strong

Item no. 10600, 45 m long
Dart drop 470 g



Longopac Fill 1H

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



Longopac Fill 2V

Cassette holder designed for mounting to a machine with vertical discharge (0-30°).



Longopac

The non-porous three-ply bag is very strong and has a guaranteed Dart Drop value of 700 g.



Longopac Fill Mini

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

www.longopacfill.com



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