

LittaTrap™

Nurdle Liner

Performance Liner designed for use in conjunction with LittaTrap™ inlet filters to aid in capture of smaller debris, especially pre-production plastic pellets.

APPLICATION

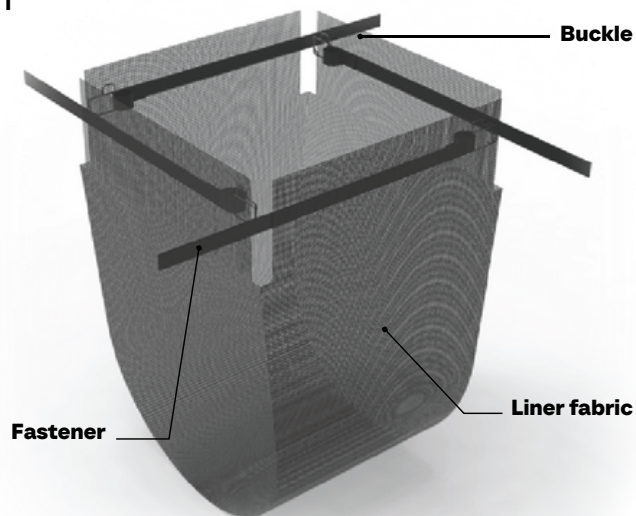
Capture of microplastics/ pre-production pellets

SPECIFICATIONS

Nominal Aperture: 1.5 mm

Material: Fibreglass Mesh

Fire Resistant: Exposed to steel rod at 460° C

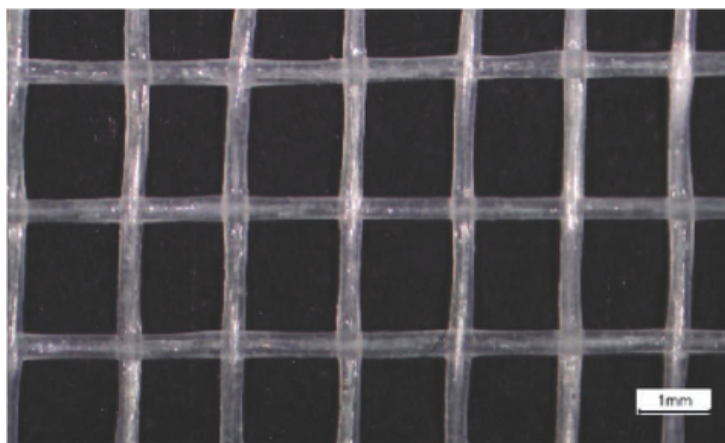


LittaTrap™ with Nurdle Liner flow and storage specification

| LittaTrap™ and Liner Model Size (mm) | Screen Area (cm ²) | Capture Volume (L) | Maximum Treatment Flow Rate (L/s) ₂ | Bypass Flow Rate (L/s) ₃ |
|--------------------------------------|--------------------------------|--------------------|--|-------------------------------------|
| 450 x 450 | 3,880 | 17 | 32 | 55 |
| 600 x 400 | 4,100 | 19 | 41 | 63 |
| 675 x 450 | 5,900 | 34 | 52 | 80 |



Image of correct liner installation, with fastener attached to the appropriate buckle with no obstruction of LittaTrap™ bypass



Magnified image of the Nurdle Liner fabric