

# Nyloplast Catch-IT

## Features and Specifications

### 12", 15", 18" and 24" sizes



Catch It	12"	15"	18"	24"
<b>Materials:</b>				
Mounting Shroud: Polyethylene	Y	Y	Y	Y
Support hub: Steel, Powder coated	Y	Y	Y	Y
Hardware: Aluminum POP rivets	Y	Y	Y	Y
Covered By-pass to retain floatable	-	-	Y	Y
Lifting hooks for clean out	-	-	Y	Y
Stainless Steel mounting flange	-	-	-	Y
Weight (lbs)	12	15	20	25
<b>Filter bag specifications:</b>				
Replaceable Polypropylene, Geotextile bag w/nylon clips				
Apparent Open Size: 20 US Sieve (.850mm)				
Percent Open Area: 17%				
Permittivity: 1.50 sec <sup>-1</sup>				
Permeability: 0.200 cm/sec				
Water flow rate: 200 gpm/ft <sup>2</sup>				
<b>Standard bag – total depth mounting shroud to bottom of filter bag</b>				
Length (inches)	30	30	30	30
Debris Capacity (cu-ft)	0.77	1.24	1.65	3.6
Filter Flow rate (cfs)	1.6	2.0	2.3	3.8
By-Pass flow rate (cfs)	1.2	1.5	1.0	2.4
<b>Short bag– total depth mounting shroud to bottom of filter bag</b>				
Length (inches)	8	9	10	12
Debris Capacity (cu-ft)	0.16	0.34	0.47	1.15
Filter Flow rate (cfs)	0.45	0.70	0.86	1.6
By-Pass flow rate (cfs)	1.2	1.5	1.0	2.4