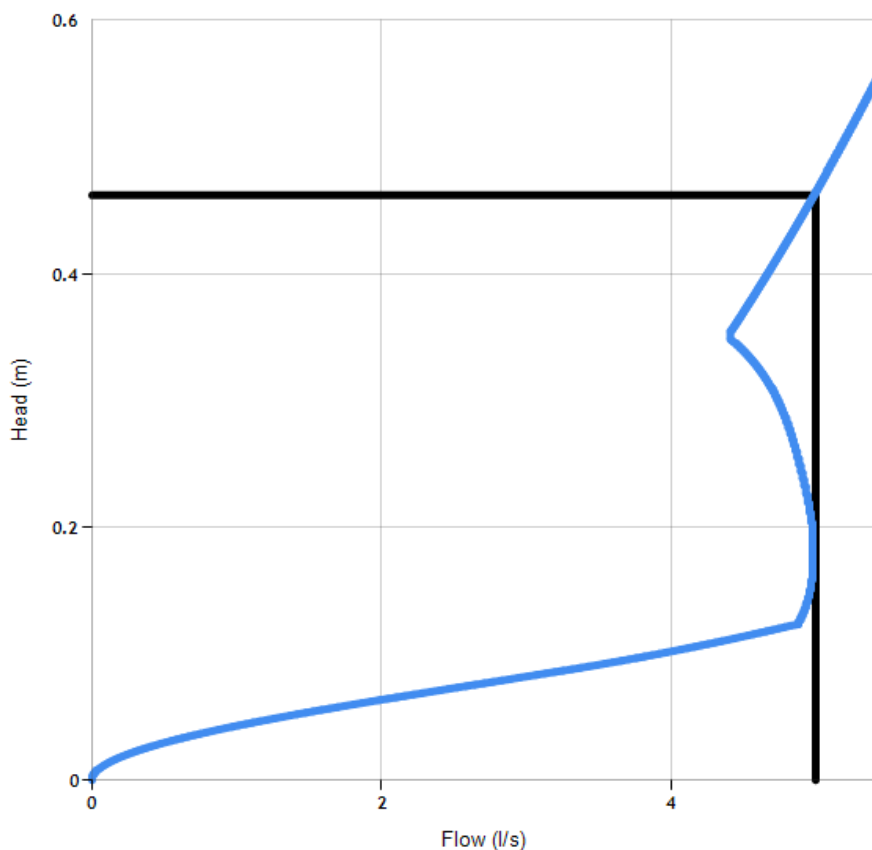


Technical Specification

Control Point	Head (m)	Flow (l/s)
Primary Design	0.462	4.992
Flush-Flo™	0.176	4.989
Kick-Flo®	0.350	4.390
Mean Flow		4.077



PT/329/0412



Head (m)	Flow (l/s)
0.000	0.000
0.016	0.151
0.032	0.574
0.048	1.216
0.064	2.012
0.080	2.881
0.096	3.720
0.112	4.421
0.127	4.900
0.143	4.952
0.159	4.980
0.175	4.989
0.191	4.982
0.207	4.964
0.223	4.939
0.239	4.908
0.255	4.872
0.271	4.832
0.287	4.784
0.303	4.723
0.319	4.643
0.335	4.534
0.350	4.400
0.366	4.486
0.382	4.574
0.398	4.661
0.414	4.746
0.430	4.829
0.446	4.911
0.462	4.992

DESIGN ADVICE



The head/flow characteristics of this SHE-0113-5000-0462-5000 Hydro-Brake Optimum® Flow Control are unique. Dynamic hydraulic modelling evaluates the full head/flow characteristic curve.

The use of any other flow control will invalidate any design based on this data and could constitute a flood risk.



DATE	27/10/2020 11:31:16
SITE	Reading University
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REF	16_21_2231

SHE-0113-5000-0462-5000
Hydro-Brake Optimum®