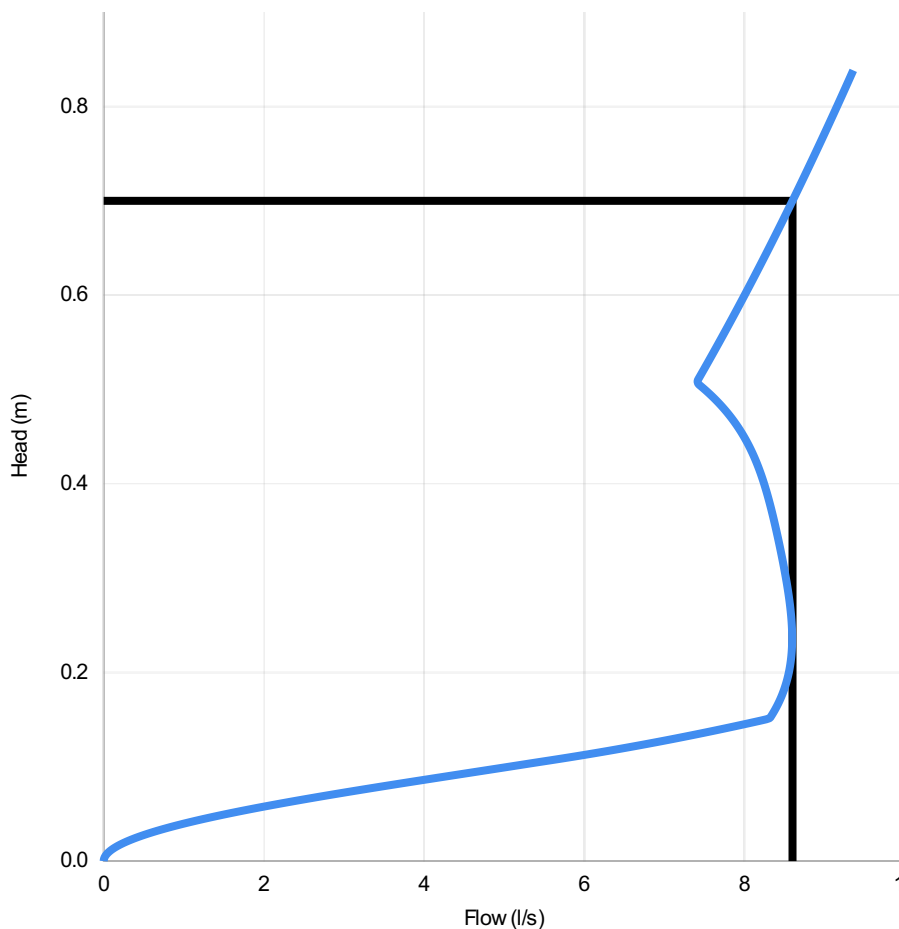


Technical Specification

Control Point	Head (m)	Flow (l/s)
Primary Design	0.700	8.600
Flush-Flo	0.237	8.596
Kick-Flo®	0.507	7.396
Mean Flow		7.208



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Head (m)	Flow (l/s)
0.000	0.000
0.024	0.384
0.048	1.439
0.072	2.984
0.097	4.793
0.121	6.554
0.145	7.983
0.169	8.433
0.193	8.535
0.217	8.585
0.241	8.595
0.266	8.576
0.290	8.538
0.314	8.488
0.338	8.430
0.362	8.366
0.386	8.294
0.410	8.205
0.434	8.089
0.459	7.931
0.483	7.711
0.507	7.418
0.531	7.559
0.555	7.717
0.579	7.872
0.603	8.023
0.628	8.171
0.652	8.317
0.676	8.460
0.700	8.600

DESIGN ADVICE



The head/flow characteristics of this SHE-0140-8600-0700-8600 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.

Hydro
International

DATE	12/07/2023 14:01
Site	BENNETT STREET
DESIGNER	Robin Foster
Ref	SHB3-1

SHE-0140-8600-0700-8600
Hydro-Brake Optimum®