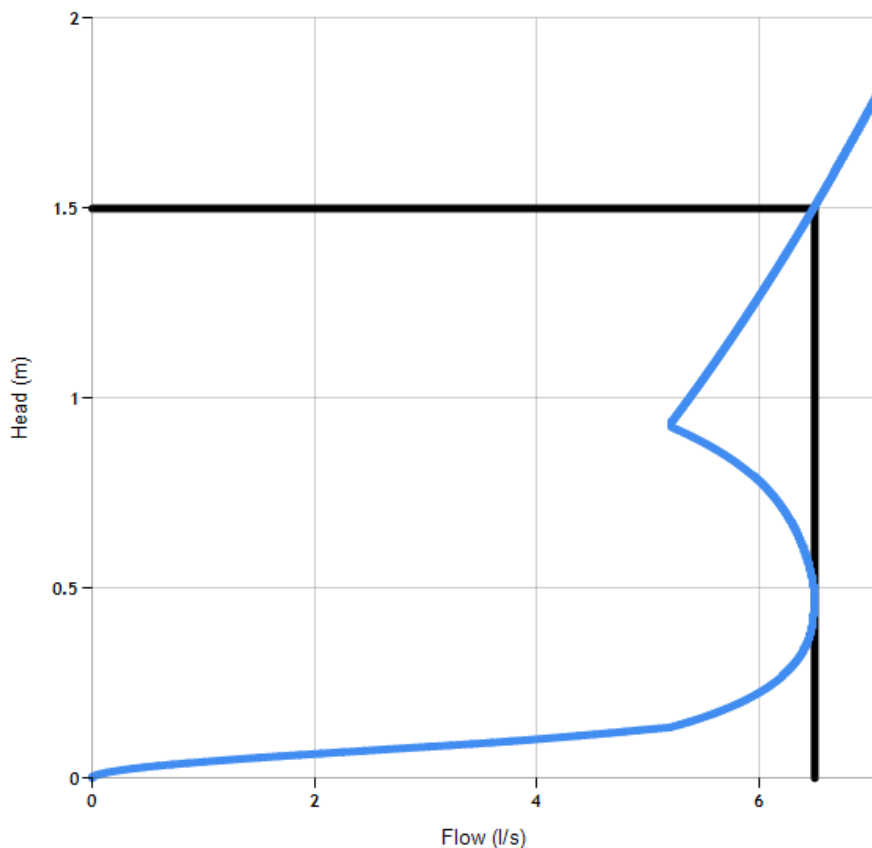


Technical Specification

Control Point	Head (m)	Flow (l/s)
Primary Design	1.500	6.491
Flush-Flo™	0.450	6.498
Kick-Flo®	0.926	5.187
Mean Flow		5.698



PT/329/0412



Head (m)	Flow (l/s)
0.000	0.000
0.052	1.394
0.103	4.039
0.155	5.446
0.207	5.885
0.259	6.169
0.310	6.345
0.362	6.445
0.414	6.490
0.466	6.497
0.517	6.476
0.569	6.434
0.621	6.372
0.672	6.287
0.724	6.173
0.776	6.018
0.828	5.808
0.879	5.527
0.931	5.200
0.983	5.332
1.034	5.460
1.086	5.585
1.138	5.707
1.190	5.827
1.241	5.943
1.293	6.057
1.345	6.169
1.397	6.279
1.448	6.386
1.500	6.491

DESIGN ADVICE



The head/flow characteristics of this SHE-0112-6500-1500-6500 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	13/02/2019 16:32:15
SITE	Upper Parliament
DESIGNER	Gino Pizzimenti
REF	1168

SHE-0112-6500-1500-6500
Hydro-Brake Optimum®