



VIRTUAL POLYMER
COMPOUNDS, LLC

10478 Ridge Road • Medina, New York 14103
Phone: 585-735-9668 • Toll Free: 888-290-9522
Fax: 585-735-9965 • www.virtualpolymercompounds.com

Administrative Office: One John James Audubon Pkwy • Amherst, NY 14228

Twelve Inch Palmer Bowlus Flume Flow Chart

Head ft	CFS	GPM	MGD
0.01			
0.05	0.0164	7.346	0.0106
0.10	0.0512	23	0.0331
0.15	0.1011	45.36	0.0652
0.20	0.1646	73.89	0.1062

0.25	0.2417	108.5	0.1559
0.30	0.333	149.4	0.2148
0.35	0.4398	197.4	0.2837
0.40	0.5635	252.9	0.3636
0.45	0.7057	316.7	0.4553

0.50	0.8668	389	0.5593
0.55	1.047	469.8	0.6753
0.60	1.244	558.1	0.8023
0.65	1.455	652.9	0.9385
0.70	1.676	752.4	1.081