

Internal Area Loss Due to Hose Size Reduction (Whip Hose)		
Main Hose Size	Whip Hose Size	% of Reduction
2" (50.00 mm)	1 ½" (38 mm)	44%
2" (50.00 mm)	1 ¼" (32 mm)	61%
1 ½" (38.00 mm)	1 ¼" (32 mm)	31%
1 ½" (38.00 mm)	1" (25 mm)	56%
1 ¼" (32 mm)	1" (25 mm)	36%
1 ¼" (32 mm)	¾" (19 mm)	64%
1" (25.00 mm)	¾" (19 mm)	44%