

Performance

ART. NO.	NOZZLE SIZE IN US GAL/MIN AT 40 PSI	NOZZLE ØD MM	PRESSURE IN PSI / BAR						
			psi 14500	psi 21750	psi 25375	psi 29000	psi 31900	psi 36250	psi 43500
			bar 1000	bar 1500	bar 1750	bar 2000	bar 2200	bar 2500	bar 3000
			FLOW RATE IN L/MIN						
32038.0150	0006	0.15	0.442	0.537	0.578	0.616	0.644	0.684	0.744
32038.0200	0011	0.20	0.786	0.955	1.028	1.095	1.145	1.215	1.322
32038.0250	0017	0.25	1.228	1.492	1.606	1.710	1.789	1.899	2.066
32038.0300	0024	0.30	1.769	2.149	2.312	2.463	2.576	2.734	2.975
32038.0350	0033	0.35	2.407	2.925	3.147	3.352	3.506	3.722	4.050
32038.0400	0043	0.40	3.144	3.820	4.111	4.379	4.579	4.861	5.289
32038.0450	0055	0.45	3.979	4.835	5.203	5.542	5.795	6.152	6.694
32038.0500	0067	0.50	4.913	5.969	6.423	6.841	7.155	7.595	8.264
32038.0550	0082	0.55	5.944	7.223	7.772	8.278	8.657	9.190	10.000

Instructions

When manually operating high pressure guns and lances the repulsive force on the axis should not exceed 250N! If the repulsive force exceeds 150N, a support / body armour is required!

	< 150 N
	< 250 N
	> 250 N