

# Injector Specification

Model No.		H2000, H2001			H2002		H2004		H2100				H2200						H2300			
		Top Feed Type			Side Feed Type		Side Feed Type		Top Feed Type				E			L			Top Feed Type			
Image																						
Voltage		DC 12V					DC 12V		DC 12V		DC 24V		DC 24V						DC 24V			
Resistor (Ω)		3Ω	1.9Ω	1.2Ω	1.9Ω	1.2Ω	3Ω	2Ω	1.4Ω	1.4Ω	1.4Ω		0.9Ω						4.5Ω			
Operation Pressure(gauge)		1.2 bar			1.2 bar		1.2 bar		1.2 bar	5 bar	6 bar	8 bar	3 bar	5 bar	6bar	8 bar	9 bar	9 bar	6 bar	8 bar		
Control current	Pick & hold	4A / 2A			4A / 2A		4A / 2A		5.5A / 2.5A	5.5A / 2.5A	7.5A / 2.5A		8.5A / 2.5A						3.8A / 1.8A			
Max Open Pressure		5 bar			2.5 bar		5 bar		6 bar		12 bar		11 bar						12 bar	10 bar	12 bar	
Flow Rate	AA-Type	-	-	130	-	130	-	130	-	-	-	-	-	-	-	-	-	-	667	150		
L/min	A-Type	120	120	-	120	-	120	120	175	327	378	473	369	536	587	797	850	800	-			
(full)	B-Type	90	90	-	90	-	80	80	150	278	320	410	191	302	352	454	512	-	-			
	C-Type	75	75	-	75	-	70	70	-	215	250	328	164	266	306	383	424	-	-			
	D-Type	65	65	-	65	-	58	60	-	-	-	-	-	-	-	-	-	-	-			
	E-Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	442	-			
Open Time	AA-Type	2.64ms 2.16ms 2.1ms			2.48ms 2.38ms		3.1ms 2.6ms		A:2.92ms B:2.84ms		3.24ms											
	A-Type																					
	B-Type																					
	C-Type																					
	D-Type																					