WELDING HELMET SELECTION GUIDE

Helmet	Swarm A20	G30 / G30 AIR	G40 / G40 AIR	G50 / G50 AIR	Savage A40 / A40 AIR	Savage A50 LUX / A50 AIR	Sentinel A60 / A60 AIR
ADF	Yes	No	No	Yes	Yes	Yes	Yes
Lens Shade	9 - 13 auto-darkening	DIN 10 or 11 (Interchangeable)	DIN 10 (Interchangeable)	9 - 13 auto-darkening	9 - 13 auto-darkening	5 - 13 auto-darkening	5 - 13 auto-darkening
Optical Class	1/1/1/2	NA	NA	1/1/1/2	1/1/1/2	1/1/1/1	1/1/1/1
Sensors	2 Sensors			2 Sensors	4 Sensors	4 Sensors	4 Sensors
Weight - Standard helmet (g)	520g	570g	700g	730g	500g	575g	644g
Weight - Prepared for Air (g)	NA	730g	870g	890g	700g	791g	860g
Viewing area (mm)	93 x 43	155 x 170	90 x 110	97 x 47	100 x 50	100 x 60	118 x 71
Memory	No	NA	NA	No	No	No	9 settings
Grind button	No			No	Yes (external)	Yes (external)	Yes (external)
Switch time	0.1 ms			0.08 ms	0.07 ms	0.08 ms	0.08 ms
Delay control	Yes			Yes	Yes 0.1 – 0.9 s	Yes 0.1 – 0.9 s	Yes 0.1 – 0.9 s
Sensitivity control	Yes			Yes	Yes	Yes	Yes
True Colour	No	No	No	No	Yes	Yes	Yes
Warranty	2 Years	2 Years	2 Years	2 Years	2 Years	2 Years	3 Years
Ordering Information	0700102010 Swarm A20	0700000430 G30 DIN 10	0700000440 G40 Air 90 x 110	0700000438 G50 9-13	0700000490 Savage A40 Black	0700500950 Savage A50 LUX	0700600860 Sentinel A60
		0700000431 G30 DIN 11		0700000441 G50 Air 9-13	0700000491 Savage A40 Yellow	0700500951 Savage A50 LUX Air	0700600861 Sentinel A60 Air
		0700000433 G30 Air DIN 10			0700500400 Savage A40 Air Black With replaceable battery		
		0700000434 G30 Air DIN 11					
EPR-X1.1 PAPR	NA	0700500920 PAPR System with Expandable Hose	0700500920 PAPR System with Expandable Hose	0700500920 PAPR System with Expandable Hose	0700500920 PAPR System with Expandable Hose	0700500920 PAPR System with Expandable Hose	0700500920 PAPR System with Expandable Hose