

SCIMITAR

22K - 40K

HIGHLY EFFECTIVE SELF-ROTARY WATERBLASTING TOOLS



AUTOMOTIVE



CEMENT PLANTS



CONSTRUCTION



MARINE



OILFIELD AND MINING



POWER STATIONS

 **HPP**
H-SERIES WORKING TOOLS

HIGHLY EFFECTIVE SELF-ROTARY WATERBLASTING TOOLS

SCIMITAR 22K



CODE	MAX FLOW RATE		MAX PRESSURE		MAX WATER TEMP.		ROTATING	INLET	LENGTH		WEIGHT	
	l/min	gpm	bar	kpsi	°C	°F	rpm		mm	inch	kg	lbs
Q23100003580	40	10.6	1,500	22	45	140	900 - 1,500	Female 1 1/8 UNF for 9/16" Slimline**	200	7.9	1.6	3.4

** Other inlet connections available on request.

HEAD CODE	NOZZLES CODE 7/16" HP	FLOW RATE		PRESSURE		ROTATING
		l/min	gpm	bar	kpsi	rpm
Q232310140150	Q2323100AP260L (4 pcs)	14.2 - 20.4	3.8 - 5.2	750 - 1,500	10.9 - 22	900 - 1,300
	Q2323100AP290L (4 pcs)	18.1 - 25.6	4.8 - 6.8	750 - 1,500	10.9 - 22	900 - 1,400
	Q2323100AP320L (4 pcs)	21.7 - 28.6	5.7 - 7.6	750 - 1,500	10.9 - 22	900 - 1,300

The specifications are indicative only, company reserves itself the right to make changes without any notice.

GENERAL FEATURES

Scimitar are fundamental tools for waterblasting featuring an efficient speed control system, adjustable thanks to a magnetic brake with easy-rotation of the handle grip. Specially developed for surface treatment, they can be mounted on gun lance or automatized systems.

These lightweight tools are particularly efficient for surface preparation. Scimitar are easy-to-use and easy-to-maintain tools, suitable for many different working areas.

BENEFITS

- Compact and lightweight
- Stainless steel made
- Wide range of speed by simply rotating the handle grip
- Magnetic brake technology
- Quick replacement of head and four sapphire nozzles
- Titanium head available for low flow applications
- Four-port heads can easily be configured for two-port applications

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MAX
RPM
4,000

MAX
25 l/min
6.6 gpm

MAX
2,800 bar
40 kpsi



CODE	MAX FLOW RATE		MAX PRESSURE		MAX WATER TEMP.		ROTATING	INLET	LENGTH		WEIGHT	
	l/min	gpm	bar	kpsi	°C	°F	rpm		mm	inch	kg	lbs
Q2323100003400	25	6.6	2,800	40	45	140	1,000 - 4,000	Female 1"1/8 UNF for 9/16" HP**	170	6.7	1.5	3.3

** Other inlet connections available on request.

HEAD CODE	NOZZLES CODE 7/16" HP	FLOW RATE		PRESSURE		ROTATING
		l/min	gpm	bar	kpsi	rpm
Q232310716150 (low flow)	Q23231001516S (4 pcs)	11.1 - 13.1	2.9 - 3.5	2,000 - 2,800	29 - 40	1,000 - 2,500
Q232310716120 (high flow)	Q23231001716S (4 pcs)	14.4 - 16.4	3.8 - 4.3	2,000 - 2,800	29 - 40	1,000 - 3,000
	Q23231001916S (4 pcs)	17.7 - 20.9	4.7 - 5.5	2,000 - 2,800	29 - 40	1,300 - 3,000

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HPP H-SERIES distributed by

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