



Gas Control Equipment



LIGHTWEIGHT CUTTING AND WELDING SYSTEM

ESAB SAFFIRE DH+

A new torch design across the extensive Cutting & Welding product range. Now it's time to present the ESAB SAFFIRE DH+ torch program.

The ESAB SAFFIRE DH+ with its new design is a light weight constructed welding & soldering blowpipe. Designed with safety in mind and engineered from highest quality materials to complement the operator in production or light gauge maintenance welding, brazing & soldering. The neat design and light weight makes the torch perfect suitable for brazing operations. The trim valves are easy to adjust and control to set whatever flame required.

The shank can be used with either lightweight swaged nozzles or D.H. solid copper tips + brass neck according to the operators preference enabling precise flame control and up to 8mm (5/16") welding capacity in steel.



ESAB SAFFIRE DH+

ADVANTAGES

- High operating safety. The shank is manufactured from a solid drilled aluminum forging, no risk for any leakage.
- Light weight. Perfect suitable for precise soldering and brazing operations.
- New trim valve design for easy and precise setting of the flame.
- Conform to EN standard EN ISO 5172
- Tool free

TECHNICAL DATA	
Hose connections:	G 1/4" x G 1/4" LH
Welding capacity:	8 mm
Welding nozzles:	Lightweight, Swaged Nozzles Size 1-25
	D.H. Solid Copper Tips Sizes 1-25



Speciall tool free connection design

SHANK ESAB SAFFIRE DH+

Article Number	Description	Inlet Connection	Outlet Connection
F22210012	ESAB SAFFIRE DH+ Shank	G 1/4" x G 1/4" LH	G 1/2"



MIXER

Article Number	Description
0700017247N	ESAB SAFFIRE DH+ Mixer



WELDING TIPS

Article Number	Range	Size	1 pack includes
0700016670N	to 1 mm	Size 1	3 pcs
0700016671N	1-1,5 mm	Size 2	3 pcs
0700016672N	1,5-2 mm	Size 3	3 pcs
0700016673N	2-2,5 mm	Size 5	3 pcs
0700016674N	2,5-3 mm	Size 7	3 pcs
0700016675N	3-4 mm	Size 10	3 pcs
0700016676N	4-5 mm	Size 13	3 pcs
0700016677N	5-6 mm	Size 18	3 pcs
0700016678N	6-8 mm	Size 25	3 pcs



HEATING NOZZLE & NECK

Article Number	Description
0701256652	ESAB SAFFIRE DH+ Heating Nozzle and Neck

