SR-B Family

Multi-functional and ergonomic TIG welding torches

SR-B torches are dedicated to quality. The torches are designed to provide convenience and versatility. Choose between air-cooled or water cooled, with or without gas-valve and with optional flexible head to suit your individual application.

- Gas cooled torches always measured at 60% duty cycle. Water cooled at 100% duty cycle.
- Ergonomically formed handle with toggle switch.
- Cable assembly with swivel cable support on the handle

Visit **esab.com** for more information.

Industry

- Aerospace
- Automotive
- Food and Beverage
- Light Fabrication
- Marine and Offshore
- Petrochemical
- Pipeline
- Steel Industry
- Tank and Vessel Fabrication

The torches are also available with up/down function for ESAB CAN-bus controlled machines. (requires separate adapter – see fact sheet for individual machines).

SR-B Family

Specifications

	SR-B 9	SR-B 17	SR-B 18	SR-B 20	SR-B 21	SR-B 26	SR-B 26 HD	SR-B 400
Welding Output *(10 min)*	60% 80 A AC 110 A DC	60% 100 A AC 140 A DC	100% 225 A AC 320 A DC	100% 160 A AC 220 A DC	100% 240 A AC 340 A DC	60% 140 A AC 200 A DC	60% 160 A AC 230 A DC	100% 315 A AC 450 A DC
Electrode Ø	0.5-1.6 mm	0.5-2.4 mm	0.5-4.0 mm	0.5-3.2 mm	0.5-3.2 mm	0.5-4.0 mm	0.5-4.0 mm	1.0-4.8 mm
Cable Length	4 m, 8 m	4 m, 8 m	4 m, 8 m	4 m, 8 m	4 m, 8 m	4 m, 8 m	4 m, 8 m	4 m, 8 m
Cooling	Air	Air	Water	Water	Water	Air	Air	Water

Ordering Information

Torch	Cooling	OKC 25		OKC 50, 2-pin amphenol plug			
		4 m	8 m	4 m	8 m	12 m	16 m
SR-B 9	Gas			0700025500	0700025501		
SR-B 9-R				0700025559			
SR-B 9FX	Gas			0700025506	0700025507		
SR-B 9FX-R	Gas				0700025562		
SR-B 9V	Gas	0700025504	0700025505				
SR-B 17	Gas			0700025508	0700025509	0700025510	0700025511
SR-B 17-R	Gas			0700025563	0700025564		
SR-B 17FX	Gas			0700025516	0700025517		
SR-B 17V	Gas	0700025512	0700025513	0700025514	0700025515		
SR-B 26	Gas			0700025518	0700025519	0700025520	0700025521
SR-B 26-R	Gas			0700025567	0700025568		
SR-B 26FX	Gas			0700025524	0700025525		
SR-B 26FX-R	Gas			0700025569	0700025570		
SR-B 26HD	Gas			0700025526	0700025527		
SR-B 26V	Gas			0700025522	0700025523		
SR-B 26V HD	Gas			0700025530	0700025531		
SR-B 26V FX HD	Gas			0700025532	0700025533		
SR-B 18	Water			0700025550	0700025551		
SR-B 18FX	Water			0700025554	0700025555		
SR-B 20	Water			0700025534	0700025535		
SR-B 20FX	Water			0700025536	0700025537		
SR-B 21	Water			0700025544	0700025545	0700025546	0700025547
SR-B 21FX	Water			0700025548	0700025549		0700025558
SR-B 400	Water			0700025538	0700025539		
SR-B 400 R	Water			0700025575	0700025576		

FX = Flexible head, V = Valve, HD = Heavy Duty, R = Remote

For complete list of wear parts please see separate fact sheet (XA002066*)

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GLOBALLY CERTIFIED MANAGEMENT SYSTEMS

XA00206520 Rev2 02/2020 ESAB reserves the right to alter specifications without prior notice.