

CK Worldwide EDS – Air Cooled Torch Overview



EDS9

Lightweight agility.
Full-featured performance.

The Diamond Series 9 is built for welders who demand precision and control in a compact, air-cooled torch. Rated at 125 amps, it delivers smooth, consistent arc performance in a lightweight package. Perfect for fine TIG work, thin materials, and tight-access joints.

EDS17

Balanced power.
Built for everyday performance.

The Diamond Series 17 hits the sweet spot between durability and comfort, delivering reliable arc performance at 150 amps in a versatile, air-cooled setup. It's your everyday torch for everything from fab shop runs to field repairs and jobsite welds.

EDS26

High output.
No compromise.

The Diamond Series 26 is built for demanding TIG work, delivering 200 amps in a rugged, air-cooled body that holds up over long sessions. Designed for fabricators who need more power in hand without sacrificing feel or control.

Ordering Numbers

Torch	Rigid	Flex
EDS9	EDS9	EDS9F
EDS17	EDS17	EDS17F
EDS26	EDS26	EDS26F

CK Worldwide EDS – Water Cooled Torch Overview





WØ
0,5
—
3,2
mm

300
A DC





WØ
0,5
—
4,0
mm

350
A DC

i

Neck Options

All 5 torch versions are available with a rigid or flexible neck.



RIGID



FLEX

EDS230

**Refined power.
Built for the long run.**

The Diamond Series 230 is CK Worldwide's most advanced water-cooled TIG torch, delivering 300 amps with ultra-smooth arc performance and exceptional ergonomics. Built for welders who run high amperage all day long, the DS230 offers serious cooling capacity without the bulk of a heavy-duty torch.

EDS18

**Serious cooling.
Serious performance.**

The Diamond Series 18 is a high-amperage, water-cooled TIG torch rated at 350 amps. It delivers powerful cooling performance without the added weight or bulk of traditional heavy-duty torches. Ideal for long welds on thick material in high-production environments.

Ordering Numbers

Torch	Rigid	Flex
EDS230	EDS230	EDS230F
EDS18	EDS18	EDS18F