

X-Digit Series

Digital Auto-Darkening Welding Helmets

Welding Safety
and Health

The Spirit of Bendis.®



Digital control for all functions is more intelligent and easy-to-use
Superior comfort with new pivot style headgear
Made of special nylon, complies with CE EN175B, B class means higher impact rating
X-Digit Series have a complete helmet lineup including **Joker** design
Larger viewing area 100 x 60 mm
Excellent optical class 1/1/1/2
4 independent arc sensors in a staggered design to deliver the most reliable arc detection
Outstanding performance in low amperage TIG welding
Powered by solar cells and replaceable Li-battery
Includes magnifying lens holder

Technical Data



Headgear XD 4



Cartridge XD 828D

CE Classification	1/1/1/2
Cartridge Size	114*133*9 mm
Viewing Area	100*60 mm
Arc Sensors	4 independent (in a staggered design)
Shade State	DIN4/5-8/9-13, Digital Display Control
Grinding Function	YES, DIN4 (Digital Display Control)
Sensitivity	Digital 1-5 level (Low to High)
UV/IR Protection	Up to shade DIN16 at all time
Switch Time	<1/30000s
Delay Time	Digital 1-5 Level(0.1-1.0s)
Power Supply	Solar Cell&Replaceable Li-batteries
Low Battery Indicator	Yes, Digital Display Indicator
Shell Material	Special Nylon (High impact resistant)
Approved	CE, EN175B, En379, EN166
Operating Temp.	-10°C ~ +60°C
Total Weight	525 g

