

CIGWELD

AN ESAB BRAND



100+
YEARS OF
WELDING
INNOVATION

NEXARC DGX24



60%

DUTY CYCLE

NEXARC. THE FUTURE OF MIG

NEXARC DGX 24

The NEXARC DGX 24 MIG Gun comes equipped with an interchangeable 4-button module, allowing you to change welding parameters at the press of a button, all from your fingertips!

TOUGH TESTED FOR PRECISION

Fitted with a high grade, ergonomic and durable handle, the DGX 24 is designed for comfortable all-day welding. Utilizing a strong ball joint, the DGX 24 relieves strain, maximizing cable flexibility and handle longevity.

The DGX 24 is available in 3m, 4m and 5m lengths with EURO connectors to suit your welding applications. Plus, we included a hang style hook, so dropping your Mig gun is a problem of the past!

Interchangeable Module

The DGX 24 comes equipped with the 4-button module, however, it can be simply swapped out with the OLED Display Module (PN: W4023006).

BINZEL® COMPATIBLE CONSUMABLES

The DGX 24 uses industry standard consumables. Pair the DGX 24 with our BZL Front End Consumables range, and you can maximize your welding performance, precision and compatibility without breaking the bank!

Duty Cycle

CO2: 250A @ 60% Duty Cycle

MIX: 220A @ 60% Duty Cycle

CIGWELD Info Sheet **NEXARC DGX24 MIG GUN V1 2026**

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cigweld.com.au

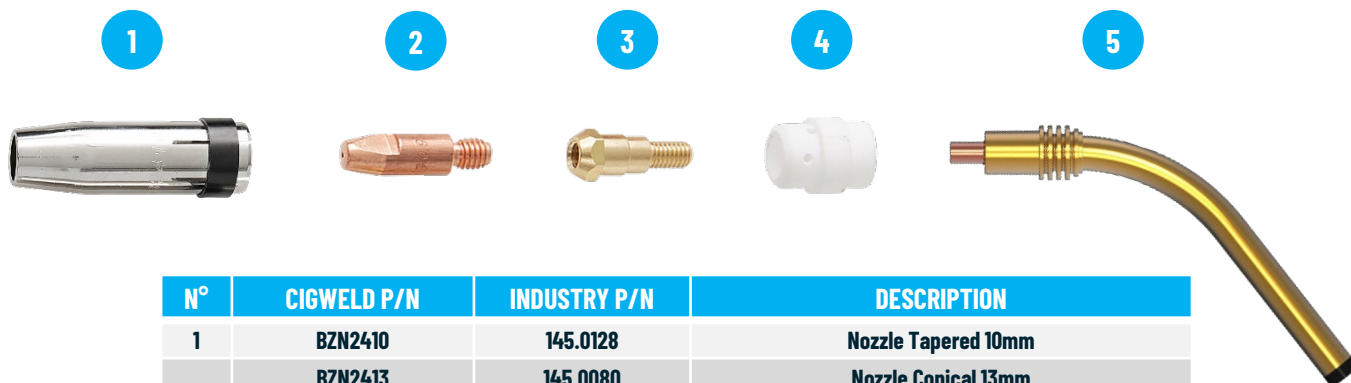


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NEXARC DGX 24 - FRONT END CONSUMABLES



N°	CIGWELD P/N	INDUSTRY P/N	DESCRIPTION
1	BZN2410	145.0128	Nozzle Tapered 10mm
	BZN2413	145.0080	Nozzle Conical 13mm
	BZN2417	145.0047	Nozzle Cylindrical 17mm
	BZN2417S	145.0174	Nozzle Spot Weld 17mm
2	BZT6806	140.0005	Contact Tip 0.6mm M6
	BZT6808	140.0051	Contact Tip 0.8mm M6
	BZT6809	140.0169	Contact Tip 0.9mm M6
	BZT6810	140.0242	Contact Tip 1.0mm M6 (Suitable for 0.9mm AL Wires)
	BZT6812	140.0379	Contact Tip 1.2mm M6 (Suitable for 1.0mm AL Wires)
	BZT6814	140.0516	Contact Tip 1.4mm M6 (Suitable for 1.2mm AL Wires)
	BZT6816	140.0555	Contact Tip 1.6mm M6
3	BZH24M6	142.0003	Tip Holder M6
4	BZD24C	012.0183C	Diffuser Ceramic
	BZD24S	-	Diffuser Silicone
	BZD24	012.0183	Diffuser Standard
5	W4023009	-	Gun Neck

NEXARC DGX 24 - COMPATIBLE MULTILINER KITS

N°	CIGWELD P/N	DESCRIPTION
1	CML5K0609	MultiLiner Kit 0.6-0.9mm Steel 5.1m includes TWE, BZL, BND Collets
2	CML5K0912	MultiLiner Kit 0.9-1.2mm Steel 5.1m includes TWE, BZL, BND Collets
3	CML5K1216	MultiLiner Kit 1.2-1.6mm Steel 5.1m includes TWE, BZL, BND Collets
4	CML5K0916A	MultiLiner Kit 0.9-1.6mm Aluminium 4.5m includes TWE, BZL, BND Collets
5	CML8K0916A	MultiLiner Kit 0.9-1.6mm Aluminium 8.5m includes TWE, BZL, BND Collets



DGX 24 – GUN SPECIFICATIONS

PART NUMBER	DUTY CYCLE	WIRE DIAMETER (FITTED SETUP)	BACK END	LENGTH
W4020012	250A @ 60% C02 220A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	3m
W4020013	250A @ 60% C02 220A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	4m
W4020014	250A @ 60% C02 220A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	5m



ORDERING INFORMATION



NEXARC DGX 24, 3m, EURO
P/N: W4020012



NEXARC DGX 24, 4m, EURO
P/N: W4020013



NEXARC DGX 24, 5m, EURO
P/N: W4020014



*CIGWELD is in no way affiliated with BINZEL®. Reference to BINZEL® Guns , torches, consumables and numbers are for your convenience only.

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