

Flexlite GX - Master M



BENEFITS

- Gas-cooled and water-cooled versions available
- Ball-jointed cable protection reduces wrist loading
- Removable pistol grip handle included in every product package
- Up to 35 % lower contact tip temperature thanks to innovative gun neck structure
- The genuine Kemppi consumables are a guarantee of a long lifetime
- Less consumables means lower inventory costs
- On-torch remote control GXR10 available
- The anatomically designed handle gives a firm grip
- All models are equipped with a QR code that takes you directly to relevant information

OVERVIEW

Flexlite GX models compatible with MasterMig

Series 3

GX 203G
GX 253G
GX 303G/W
GX 403G/W
GX 503W

Series 5

GX 205G
GX 255G
GX 305G/W
GX 305GMN
GX 305GS*
GX 305WS*
GX 405G/W
GX 405WS*
GX 505W
GX 605W

In model names: G = Gas-cooled, W = Water-cooled, MN = Multi-neck, S = long cable

*GS and WS models 6m/8m delivered without a wire liner.

TECHNICAL SPECIFICATIONS

Series 3	GX 203G	GX 253G	GX 303G	GX 303W	GX 403G	GX 403W	GX 503W
Product code	GX203G35 (3.5m), GX203G5 (5m)	GX253G35 (3.5m), GX253G5 (5m)	GX303G35 (3.5m), GX303G5 (5m)	GX303W35 (3.5m), GX303W5 (5m)	GX403G35 (3.5m), GX403G5 (5m)	GX403W35 (3.5m), GX403W5 (5m)	GX503W35 (3.5m), GX503W5 (5m)

Series 3	GX 203G	GX 253G	GX 303G	GX 303W	GX 403G	GX 403W	GX 503W
Load capacity, Ar + CO2 (35%)	200 A	250 A	300 A		400 A		
Load capacity, Ar + CO2 (100%)				300 A		400 A	500 A
Changeable neck	No	No	No	No	No	No	No
Rotating neck	Yes	Yes	Yes	No	Yes	No	No
Pistol grip handle	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Type of cooling	Gas	Gas	Gas	Water	Gas		Water
Remote control	No	No	No	No	No	No	No
Welding process	MIG/MAG	MIG/MAG	MIG/MAG	MIG/MAG	MIG/MAG	MIG/MAG	MIG/MAG
Contact tip	M10x1	M6	M10x1	M10x1	M10x1	M10x1	M10x1
Wire diameters (mm)	0.8–1.2	0.6–1.2	0.8–1.2	0.8–1.6	0.8–1.6	0.8–1.6	0.8–1.6
Type of connection	Euro	Euro	Euro	Euro	Euro	Euro	Euro
LED option	No	No	No	No	No	No	No

Flexlite GX, series 5, 200 A	GX 205G	GX 255G
Product code	GX205G35 (3.5m), GX205G5 (5m)	GX255G35 (3.5m), GX255G5 (5m)
Load capacity, Ar + CO2 (35%)	200 A	250 A
Changeable neck	No	No
Rotating neck	Yes	Yes
Pistol grip handle	Yes	Yes
Type of cooling	Gas	Gas
Welding process	MIG/MAG	MIG/MAG
Contact tip	M10x1	M6
Wire diameters (mm)	0.8–1.2	0.6–1.2
Type of connection	Euro	Euro
LED option	No	No
GXR10 Gun Remote	Yes	Yes

Flexlite GX, series 5, 300 A	GX 305G	GX 305W	GX 305GMN
Product code	GX305G35 (3.5m), GX305G5 (5m), GX305GS6* (6m), GX305GS8* (8m) *GS models 6m/8m delivered without a wire liner	GX305W35 (3.5m), GX305W5 (5m), GX305WS6* (6m) *WS model 6m delivered without a wire liner	GX305GMN35 (3.5m), GX305GMN5 (5m)
Load capacity, Ar + CO2 (35%)	300 A		350 A

Flexlite GX, series 5,

300 A	GX 305G	GX 305W	GX 305GMN
Load capacity, Ar + CO2 (100%)		300 A (3.5m and 5m models) 250 A (6m WS model) 300 A (3.5m and 5m models) 250 A (6m WS model)	
Changeable neck	No	No	Yes
Rotating neck	Yes	No	Yes
Pistol grip handle	Yes	Yes	Yes
Type of cooling	Gas	Water	Gas
Welding process	MIG/MAG	MIG/MAG	MIG/MAG
Contact tip	M10x1	M10x1	M10x1
Wire diameters (mm)	0.8–1.2 (3.5m and 5m models) 1.0–1.2 (6m and 8m GS models)	0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model)	0.8–1.2
Type of connection	Euro	Euro	Euro
LED option	No	No	No
GXR10 Gun Remote	Yes	Yes	Yes

Flexlite GX, series 5, 400 A

GX 405G	GX 405W
Product code	GX405G35 (3.5m), GX405G5 (5m) GX405W35 (3.5m), GX405W5 (5m), GX405WS6* (6m), GX405WS8* (8m) *WS models 6m/8m delivered without a wire liner
Load capacity, Ar + CO2 (35%)	400 A
Load capacity, Ar + CO2 (100%)	400 A (3.5m and 5m models) 300 A (6m and 8m WS models)
Changeable neck	No
Rotating neck	Yes
Pistol grip handle	Yes
Type of cooling	Gas
Welding process	MIG/MAG
Contact tip	M10x1
Wire diameters (mm)	0.8–1.6 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m and 8m WS models)
Type of connection	Euro
LED option	No
GXR10 Gun Remote	Yes

Flexlite GX, series 5, 500-600 A

GX 505W	GX 605W
Product code	GX505W35 (3.5m), GX505W5 (5m) GX605W5 (5m)
Load capacity, Ar + CO2 (35%)	600 A (40%)
Load capacity, Ar + CO2 (100%)	500 A
Changeable neck	No
Rotating neck	No
Pistol grip handle	Yes
Type of cooling	Water

Flexlite GX, series 5, 500-600 A	GX 505W	GX 605W
Welding process	MIG/MAG	MIG/MAG
Contact tip	M10x1	M10x1
Wire diameters (mm)	0.8–1.6	1.2–2.4
Type of connection	Euro	Euro
LED option	No	No
GXR10 Gun Remote	Yes	Yes