Flexlite GX

NATURAL EXTENSION TO YOUR HAND





TECHNICAL SPECIFICATIONS

SERIES 3 WELDING GUNS

GX 203G

| Product code | GX203G35 (3.5m), GX203G5 (5m) |
|-------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (35%) | 200 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 |
| Type of connection | Euro |
| LED option | No |

GX 253G

| Product code | GX253G35 (3.5m), GX253G5 (5m) |
|-------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (35%) | 250 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M6 |
| Wire diameters (mm) | 0.6–1.2 |
| Type of connection | Euro |
| LED option | No |



GX 303G

| Product code | GX303G35 (3.5m), GX303G5 (5m) |
|-------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (35%) | 300 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 |
| Type of connection | Euro |
| LED option | No |

GX 303GHD

| Product code | GX303GHD35 (3.5m), GX303GHD5 (5m) |
|-------------------------------|-----------------------------------|
| Load capacity, Ar + CO2 (35%) | 300 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10 |
| Wire diameters (mm) | 0.8 – 1.2 |
| LED option | No |
| Remote control option | No |

GX 303W

| Product code | GX303W35 (3.5m), GX303W5 (5m) |
|--------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (100%) | 300 A |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Euro |
| LED option | No |
| | |



GX 403G

| Product code | GX403G35 (3.5m), GX403G5 (5m) |
|-------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (35%) | 400 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Euro |
| LED option | No |

GX 403GHD

| Product code | GX403GHD35 (3.5m), GX403GHD5 (5m) |
|-------------------------------|-----------------------------------|
| Load capacity, Ar + CO2 (35%) | 400 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10 |
| Wire diameters (mm) | 0.8 - 1.6 |
| LED option | No |
| Remote control option | No |

GX 403W

| Product code | GX403W35 (3.5m), GX403W5 (5m) |
|--------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (100%) | 400 A |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Euro |
| LED option | No |



GX 503W

| Product code | GX503W35 (3.5m), GX503W5 (5m) |
|--------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (100%) | 500 A |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Remote control | No |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Euro |
| LED option | No |

SERIES 5 WELDING GUNS

GX 205G

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

GX 255G

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



GX 305G

| Product code | GX305G35 (3.5m), GX305G5 (5m), GX305GS6* (6m), GX305GS8* (8m) *GS models 6m/8m delivered without a wire liner |
|-------------------------------|---|
| Load capacity, Ar + CO2 (35%) | 300 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 (3.5m and 5m models) 1.0–1.2 (6m and 8m GS models) |
| Type of connection | Euro |
| LED option | No |
| GXR10 Gun Remote | Yes |

GX 305GHD

| Product code | GX305GHD35 (3.5m), GX305GHD5 (5m) |
|-------------------------------|-----------------------------------|
| Load capacity, Ar + CO2 (35%) | 300 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10 |
| Wire diameters (mm) | 0.8 – 1.2 |
| LED option | No |
| GXR10 Gun Remote | Yes |

GX 305GMN

| Product code | GX305GMN35 (3.5m), GX305GMN5 (5m) |
|-------------------------------|-----------------------------------|
| Load capacity, Ar + CO2 (35%) | 350 A |
| Changeable neck | Yes |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 |
| Type of connection | Euro |
| LED option | No |
| GXR10 Gun Remote | Yes |



GX 305W

| Product code GX305W35 (3.5m), GX305W5 (5m), GX305WS6* (6m) *WS model 6m delivered without a wire liner Load capacity, Ar + CO2 (100%) 250 A (6m WS model) 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 Rotating neck No Pistol grip handle Yes Type of cooling Water Welding process MIG/MAG Contact tip M10x1 Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No GXR10 Gun Remote | | |
|---|--------------------------------|---|
| 250 A (6m WS model) 300 A (3.5m and 5m models) 250 A (6m WS model) Changeable neck No Rotating neck No Pistol grip handle Yes Type of cooling Water Welding process MIG/MAG Contact tip M10x1 Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Product code | |
| Rotating neck Pistol grip handle Yes Type of cooling Water Welding process MIG/MAG Contact tip M10x1 Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Load capacity, Ar + CO2 (100%) | 250 A (6m WS model) 300 A (3.5m and 5m models) |
| Pistol grip handle Type of cooling Water Welding process MIG/MAG Contact tip Minumeters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Changeable neck | No |
| Type of cooling Water Welding process MIG/MAG Contact tip M10x1 Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Rotating neck | No |
| Welding process MIG/MAG Contact tip Minute diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Pistol grip handle | Yes |
| Contact tip M10x1 Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Type of cooling | Water |
| Wire diameters (mm) 0.8–1.6 (3.5m and 5m models) 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Welding process | MIG/MAG |
| 1.0–1.6 (6m WS model) Type of connection Euro LED option No | Contact tip | M10x1 |
| LED option No | Wire diameters (mm) | · · · · · · · · · · · · · · · · · · · |
| | Type of connection | Euro |
| GXR10 Gun Remote Yes | LED option | No |
| | GXR10 Gun Remote | Yes |

GX 405G

| Product code | GX405G35 (3.5m), GX405G5 (5m) |
|-------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (35%) | 400 A |
| 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 |
| Type of connection | Euro |
| LED option | No |
| GXR10 Gun Remote | Yes |

GX 405GHD

| Product code | GX405GHD35 (3.5m), GX405GHD5 (5m) |
|-------------------------------|-----------------------------------|
| Load capacity, Ar + CO2 (35%) | 400 A |
| Changeable neck | No |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Welding process | MIG/MAG |
| Contact tip | M10 |
| Wire diameters (mm) | 0.8 – 1.6 |
| LED option | No |
| GXR10 Gun Remote | Yes |



GX 405W

| Product code | GX405W35 (3.5m), GX405W5 (5m), GX405WS6* (6m), GX405WS8* (8m) *WS models 6m/8m delivered without a wire liner |
|--------------------------------|---|
| Load capacity, Ar + CO2 (100%) | 400 A (3.5m and 5m models) 300 A (6m and 8m WS models) |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 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 |

GX 505W

| Product code | GX505W35 (3.5m), GX505W5 (5m) |
|--------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (100%) | 500 A |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Euro |
| LED option | No |
| GXR10 Gun Remote | Yes |

GX 605W

| Product code | GX605W5 (5m) |
|-------------------------------|--------------|
| Load capacity, Ar + CO2 (35%) | 600 A (40%) |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 1.2–2.4 |
| Type of connection | Euro |
| LED option | No |
| GXR10 Gun Remote | Yes |



SERIES 8 WELDING GUNS

GX 208GMN

| Product code | GX208GMN35 (3.5m), GX208GMN5 (5m) |
|-------------------------------|-----------------------------------|
| Changeable neck | Yes |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 |
| Type of connection | Kemppi |
| LED option | Yes |
| Load capacity, Ar + CO2 (60%) | 200 A |

GX 308GMN

| Product code | GX308GMN35 (3.5m), GX308GMN5 (5m) |
|-------------------------------|-----------------------------------|
| Changeable neck | Yes |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.2 |
| Type of connection | Kemppi |
| LED option | Yes |
| Load capacity, Ar + CO2 (60%) | 300 A |

GX 408GMN

| Product code | GX408GMN35 (3.5m), GX408GMN5 (5m) |
|-------------------------------|-----------------------------------|
| Changeable neck | Yes |
| Rotating neck | Yes |
| Pistol grip handle | Yes |
| Type of cooling | Gas |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 |
| Type of connection | Kemppi |
| LED option | Yes |
| Load capacity, Ar + CO2 (60%) | 400 A |



GX 428W

| Product code | GX428W35 (3.5m), GX428W5 (5m), GX428WS8* (8m) *WS model 8m delivered without a wire liner |
|--------------------------------|---|
| Load capacity, Ar + CO2 (100%) | 420 A (3.5m and 5m models) 300 A (8m WS model) |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8–1.6 (3.5m and 5m models) 1.2–1.6 (8m WS model) |
| Type of connection | Kemppi |
| LED option | Yes (3.5m and 5m models) No (8m WS model) |
| | |

GX 528W

| Product code | GX528W35 (3.5m), GX528W5 (5m) |
|--------------------------------|-------------------------------|
| Load capacity, Ar + CO2 (100%) | 520 A |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Wire diameters (mm) | 0.8-1.6 |
| Type of connection | Kemppi |
| LED option | Yes |

GX 608W

| Product code | GX608W5 (5m) |
|-------------------------------|--------------|
| Load capacity, Ar + CO2 (35%) | 600 A (40%) |
| Changeable neck | No |
| Rotating neck | No |
| Pistol grip handle | Yes |
| Type of cooling | Water |
| Remote control | Yes |
| Welding process | MIG/MAG |
| Contact tip | M10x1 |
| Type of connection | Kemppi |
| LED option | Yes |



ACCESSORIES

GXR10

| Description | Gun Remote |
|--------------|------------|
| Product code | GXR10 |

GXR80B

| Description | remote control |
|--------------|----------------|
| Product code | GXR80B |

Flexlite GX/GF Gun Handle

| Product code | SP011820 | |
|--------------|----------|--|

Multitool

| Description | For MIG guns |
|--------------|--------------|
| Product code | SP022843 |

Contact tips Kemppi LIFE+

| Product code | CT10C1SD001 - CONTACT TIP 1.0 C1 STD M10 |
|--------------|--|
| | CT12C1SD001 - CONTACT TIP 1.2 C1 STD M10 |
| | CT10C1SD003 - CONTACT TIP 1.0 C1 STD M6 |

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Kemppi is the design leader in the arc welding industry. We are committed to boosting the quality and productivity of welding by continuous development of the welding arc and by working for a greener and more equal world. Kemppi supplies sustainable products, digital solutions, and services for professionals from industrial welding companies to single contractors. The usability and reliability of our products is our guiding principle. We operate with a highly skilled partner network covering over 70 countries to make its expertise locally available. Headquartered in Lahti, Finland, Kemppi employs close to 800 professionals in 16 countries and has a revenue of 195 MEUR in 2022.

