

Panasonic
ideas for life

Bangkok Welding
(Thailand)

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FULL DIGITAL

CO2/MAG Stainless MIG Welding Machine

GZ4 Series

50% spatter reduction using idexpensive CO2 gas!

GZ4



Full Digital 350GZ4

Full Digital CO₂/MAG Welding Machines

High quality
type

Panasonic proposes a new
revolution by CO₂/MAG
welding method.



CO₂/
MAG
Stainless
MIG

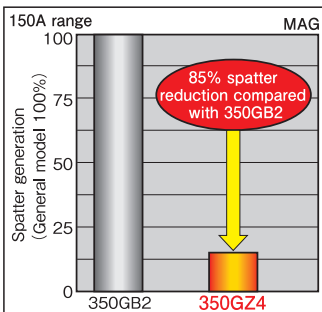
NEW

High welding performance

SP-MAG

(Super-imposition Control)

Low spatter mixed gas (MAG) process for
thin material !



- Greatly reducing spatter.
- Realized high speed welding.
- Realized beautiful bead appearance.

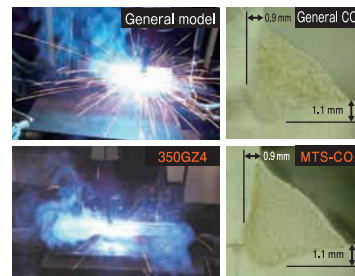
MTS-CO₂

(Metal Transfer Stabilization Control)

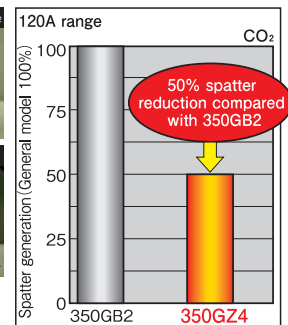
50% spatter reduction using inexpensive CO₂ gas !

"MTS control" on top of "SP-MAG" technology ,reducing spatter unique with CO₂ gas.

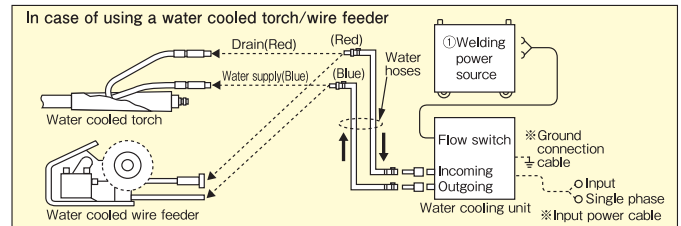
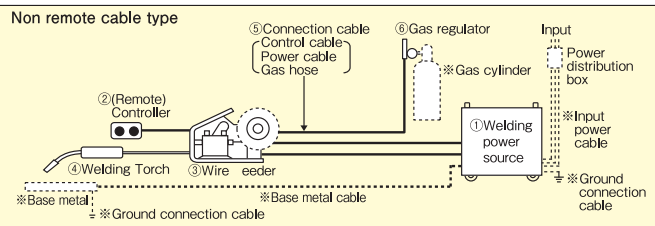
CO₂ advantage ,reliable pan bottom-shaped penetration



Fillet joint, Mild steel SPCC (t2.3mm/120A)
Weld speed : 0.3m/min, Weld wire : YGW12 (1.2 mm dia.)
CO₂ gas



Configuration



①Welding power source	②Controller (Remote)	③Wire feeder	④Welding torch	⑤Connection cable	⑥Gas regulator	Others
YD-350GZ4	YD-00DHR1YAA :2m	YW-35DH1	YT-35CS4TAB (Special) Selectable (No.34-38)	Attachment of ③ control/Power cable : 1.8m Gas hose : 4.8m (Option : Expansion cable)	YX-25AD1	Attachment of ① Base metal(-) voltage detection wire : 5m Option : Expansion cable (DWC00***)

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