

# Artsen CM / PM II Series

*One Equipment for Aluminum Alloy, Stainless Steel and Carbon Steel*



# Optional Functions in Artsen CM / PM II Series



## Push-pull Welding Torch

### Outstanding Stability with Push-pull Wire Feeding

- Integration with the motor specifications of push-pull welding torch by the mainstream brands with convenience of fast selection and matching.
- The motor parameters of push-pull welding torch are open to configuration for different torches. Push-pull torch of different designs and brands can be matched.
- Potentiometer in torches are integrated for convenient adjustment of voltage / current (wire-feeding speed / arc-length correction).
- Reaching up to 40m in working scope, including 30m by wire-feeder and 10m by the push-pull torch.
- Wire-feeding at the torch head with stability and reliability.
- Widely applicable in various applications with soft wire.

# Intermediate Wire-feeder

## Mid-way Reinforcement for Ultra-Long Wire Feeding

- Light and small, weighing only 4.3kg; robust and durable with metal structure; streamline design for frequent mobility.
- Digital display for convenient checking and configuration of welding parameters.
- Reaching up to 53 m working scope, including 30m by wire-feeder, 20 m by the Intermediate wire-feeder and 3 m by the torch.
- Low cost in welding consumables by allowing working with ordinary welding torch.
- Widely applicable for conditions of long distance and narrow space, such as large tanks, shipbuilding and large steel construction.



Max. **53** MTR

Specification	
Package List	Power cable set; Control cable set (10 pin); Gas hose, water hose, liner.
Size of Power Cable	Standard: 50mm; Customized: 70mm;
Welding Current (50mm Cable)	60%@380A, 100%@300A
Motor Voltage	DC 24V
Wire-Feeding Speed	1.5 ~ 24 m/min
Intermediate-Drive Wire Feeder Weight	4.3 Kg
A/V Display	Yes
Configuration Function	Yes
Locking-up Function	Yes