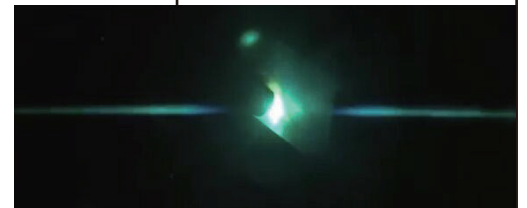
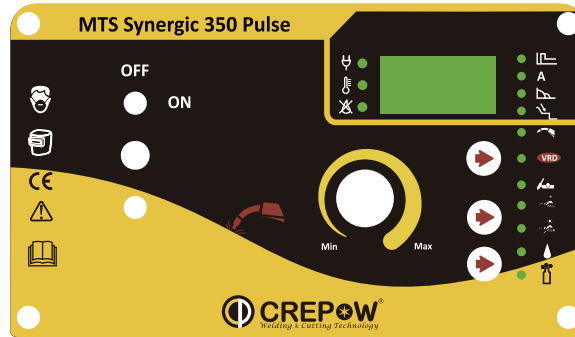
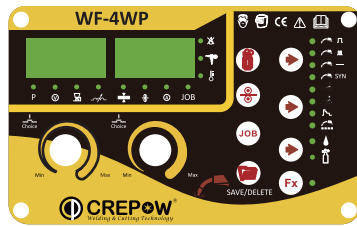


MTS Synergic 350/400/500 Pulse



- Portable size and Ultra weight for easy moving
- Synergic pulsed technology makes single operation for all aluminum welding
- Single Pulse, Double Pulse can be selected according to welding demands
- 15Amps Min. welding current is suitable for thin material welding at MIG mode
- Waveform control makes excellent Arc Stability during the Pulse welding Program and parameter
- Multi functions including MIG,TIG and stick
- Spool gun and Push Pull gun can be satisfied with all fabrication needs
- Two types of torches and two wire feeder motors are available for Steel welding and Aluminum welding in Autobody repair shop
- Programs and settings can be saved and selected according to welding purposes
- Built-in protections including over-heat, over-voltage, low-voltage, and over-current



Industrial

Processes

- MIG(GMAW)
- MIG-P(GMAW-P)
- LIFT TIG
- FLUX CORED(FCAW)
- STICK(SMAW)

Optional Accessories

- Earth cable and clamp
- Welding cable and holder
- WP-26-4m #32.0027.01
- MIG36KD-3m #00.2515
- DM2400-3m #00.2552
- Spool Gun-6m #00.2483
- Argon flow meter #00.3173
- Trolley #00.0196
- Water Cooler 7 #00.0055
- WF-4WP #00.2734.04

Configuration Powerful Mig Style

Model	Effective Input Amps	KW	Welding Current Range (A)	Welding Voltage Range (V)	Rated Output at 40°C	No-load Volts	Dimension	Wire Diameter(mm)	Net weight	Protection Class
MTS Synergic 350 Pulse 380V±15% Three phase 50/60Hz	MMA:20 TIG:16 MIG:18	MMA:14 TIG:10 MIG:12.8	15-350(MIG) 10- 350(TIG/Stick)	14-35(MIG)	350A@60%	67	L:560mm(22in.) W:240mm(9.4in.) H:445mm(17.5in.)	Fe:0.6/0.9/1.0/1.2 SS:0.8/0.9/1.0/1.2 Flux-cored: 0.6/0.8/0.9/1.0/1.2/1.6 Al:1.0/1.2/1.6	22kg(48.5lb.)	IP23
MTS Synergic 400 Pulse 380V±15% Three phase 50/60Hz	MMA:26 TIG:21 MIG:26	MMA:16.5 TIG:12 MIG:15.5	15-350(MIG) 10- 400(TIG/Stick)	14-40(MIG)	400A@60%	81	L:560mm(22in.) W:240mm(9.4in.) H:445mm(17.5in.)		23kg(51lb.)	IP23
MTS Synergic 500 Pulse 380V±15% Three phase 50/60Hz	MMA:34 TIG:27 MIG:34	MMA:23 TIG:18 MIG:23	15-350(MIG) 10- 500(TIG/Stick)	14-50(MIG)	500A@60%	68	L:605mm(23.8in.) W:240mm(9.4in.) H:445mm(17.5in.)		32.5kg(71.6lb.)	IP23