Manipulator



Scaled-Down type

Since 1966

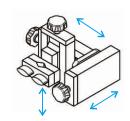
ProArc delivers compact design manipulator suitable for TIG & MIG circumferential welding application. It can be combined with welding positioner or turning rolls as a cost saving welding package to make your welding easy and guick.

Features

- Rigid steel structure.
- Employ linear guideway and ballscrew yielding precise welding and better quality.
- Transverse adjustment by manually and equipped with quick lock handle.
- Boom lifting can be adjusted by manual or electrical control.
- Equips with 360 deg. rotation base for flexible welding application.
- Quick torch position adjustment in X/Y/Z axis through manual slide.
- Compact design to save floor space and easy for installation.
- Can be combined with welding positioner or turning rolls as welding package.



■ MP-0606 with PT-750

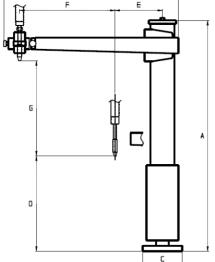


Torch adjustment slide

Specifications

Model	Unit	MP-0606E	MP-1212E	MP-0606	MP-1212	
Power input		1ph, 100~240V, 50 / 60Hz				
Stroke (F x G)	mm	600 x 600	1200 x 1200	600 x 600	1200 x 1200	
Transverse		Linear guideway				
Lifting		Ball screw with linear guideway				
Transverse adjustment		Manual				
Lifting adjustment		1/12 HP PMDC motor				
Lift speed	mm/min	950				
Column rotation	deg	360 (manual)				
Overall height (A)	mm	1470	2070	1470	2070	
Overall width (B)	mm	1110	1700	1110	1700	
Overall length (C)	mm	250				
Min. height torch to floor (D)	mm	600				
Min. distance torch to center (E)	mm	300				
Boom load capacity	kg	20				

^{*}Specifications subject to change without notice



UNITED PROARC CORPORATION