COMBO MS 600 - MECHANISED ATTACHMENT

APPLICATIONS

 Mechanised attachement is ideally recommended for mechanised GMAW / FCAW / SAW welding processes using existing MIG outfits available with users for fabrication of medium thickness structural/vessel/cylindrical jobs

SALIENT FEATURES

- Mechanised attachement is ideally recommended for mechanised GMAW / FCAW / SAW welding processes using existing MIG outfits available with users for fabrication of medium thickness structural /vessel/cylindrical jobs
- · Optimum use of existing MIG welding machines
- · Economical Minimum investment since there is no need to buy complete SAW outfit
- · Flexibility in machine utilization for GMAW/FCAW and SAW welding processes
- Increased welding productivity wherever possible, by using SAW welding process instead of GMAW or FCAW process
- Increase in welding productivity even in GMAW/FCAW welding process by using mechanized MIG torch travel instead of manual MIG torch travel used in semiautomatic GMAW/FCAW welding



BRIEF SPECIFICATIONS:

PARAMETER	UNIT	VALUE
Welding current @ 60%	Amp	600
Welding current @ 100%	Amp	465
Suitable for wire dia	mm	1.2/1.6/2.0
Wirfeed speed	mtr/min	1.2 - 18
Carriage speed	mtr/min	0.1 - 1.5
Vertical adjustment	mm	140
Transverse adjustmnet (Horizontal)	mm	140
Swivel-		
Transverse to head travel	degree	45
Parallel to head travel	degree	30
Horizontal open swing	degree	270
Weight of spool	Kg	15
Flux hopper capacity	Kg/Ltr	10/7
Dimensions (LxWxH)	mm	1100x760x810
Total weight (without wire and flux)	Kg	95



WELDERS TO THE NATION SINCE 1951

ADOR WELDING LIMITED

(Formerly Known as Advani-Oerlikon Ltd.)



