

# Pipe Processing Unit

## GK-500 to GK-1500

### Features

- GK model Pipe positioner is used for the purpose of rotation and tilting of pipes with round profiles in manual or automatic welding, mainly in the field of pipe construction, prefabrication and assembly on site.
- Due to rotation of pipe, no interruption is observed in circumferential welding of pipe.
- GK model Pipe Positioner, as standard, up and down movement contact for diameter adjustment is performed mechanically by manual wheel. Upon request, optionally, a quick mounting/detaching equipments can be provided.
- GK model Pipe Positioner has the capability of tilting in both directions  $+90^{\circ}$  -  $0^{\circ}$  -  $-90^{\circ}$  (i.e : Opportunity of precisely controlled rotation speeds both in clockwise(CW) or counterclockwise(CCW)) directions.
- GK model Pipe positioner includes One(1) driven unit as worktable and One(1) unit as idler, upper press.



### Optional control units

DFPSE

Double Foot Pedal+Stick+  
Emergency Stop (3 m)



OHC

Overhead Hangable Control



MP

Master Panel



WRC

Wireless Remote Controller



PRICE  
ONLY  
ON  
REQUEST!

Model	GK-500	GK-750	GK-1000	GK-1500
Rolling Capacity (kg)	500	750	1000	1500
Rotation Speed (mm/min)	200 - 1350	200 - 1360	200 - 1360	200 - 1380
Rotation Torque (Nm)	300	520	740	1050
Tilting Torque (Nm)	2130	3340	4150	6540
Pipe Diameter (mm)	20 - 410	35 - 460	60 - 510	60 - 610
Roller Material	Steel	Steel	Steel	Steel
Length (mm)	1500	1800	2020	2140
Width (mm)	740	840	940	1150
Height (mm)	1730	1880	2050	2245
Height of Pipe Center - Min.ØD (mm)	800	890	1000	1095
Height of Pipe Center - Max.ØD (mm)	990	1090	1215	1360
Loading Stroke (mm)	200	200	200	200
Total Motor Power (kW)	0,8	0,8	1	1,12



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Information