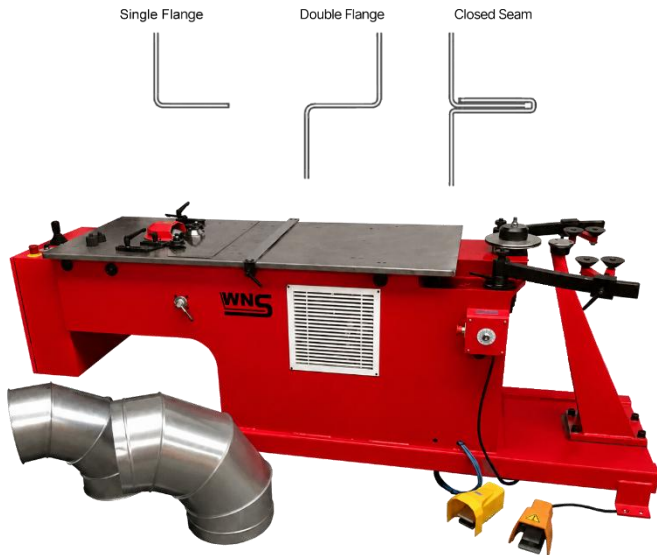


WNS HYDRAULIC GORELOCKER/ELBOW DUCTING MACHINE (GL1250)



- Hydraulically Powered
- 1.2mm Maximum Capacity
- 125mm – 1250mm Tube Diameter Range
- Dual Working Station
- Maximum Flexibility with no Equipment Change
- 120m/min Forming Speed
- 55L Hydraulic Oil Capacity
- Hydraulic Motors for Precise Speed Control & Pressure
- Pneumatically Controlled Support Arms
- 415v, 3 Phase Electrics, 50Hz, 11 Amps Per Phase
- Hardened Wear Plate

WNS HYDRAULIC GORELOCKERS / ELBOW MAKER DUCTING COMBI MACHINES (GL1250) are principally used in the HVAC/ductwork industry for producing standing lockseam elbows, end caps and reducers. This dual-ended machine enables high productivity and versatility with two individual workstations: a flanging station and seam closing station. This allows continuous operation without the need for time-consuming adjustments. The standing seam eliminates welding to a single longitudinal seam while enhancing structural rigidity.

There is a hardened wear plate beneath the flanging station rollers, and all hydraulic and electrical circuits are built with quality European components. The closing station is controlled by a foot pedal, and the flanging station is controlled by a hand joystick, giving the user accurate speed and pressure control. The pneumatic support arms ensure that the ducts are held firmly in place as the hydraulically powered workstations join the seams together.

SPECIFICATIONS

Model:	Diameter Range:	Maximum Thickness:				Width Of Strip:	Forming Speed:	
GL1250	125mm – 1250mm	0.4mm – 1.2mm Black Steel	0.4mm – 1.2mm Galvanized Steel	0.4mm – 0.8mm Stainless Steel	0.4mm – 1.2mm Aluminium	Standard 137mm	120m/min Maximum	
Hydraulic Oil Capacity:	Consumption of Compressed Air:	Motor Power:	Cooling Fan Power:	Supply Voltage:	Length:	Width:	Height:	Weights - net/gross:
55L	75L Per Hour At 6 Bar	4Kw	120W	415v, 3 Phase Electrics, 50Hz, 11 Amps Per Phase	2700mm	900mm	1100mm	850Kg / 1000Kg

All capacities are based on the use of quality mild steel unless otherwise stated. All specifications, dimensions and weights are approximate and are to be used as a guide. Colours may vary. Please note photographs/drawings are not to scale. W. Neal Services Ltd reserves the right to alter any specifications. For warranty terms please see our full [Terms & Conditions](#). E&OE. (SEPT-26)