

SLS12

Multi-production and quick solution to projects

AUTOMATIC STIRRUP BENDING MACHINE 6-12 mm coil



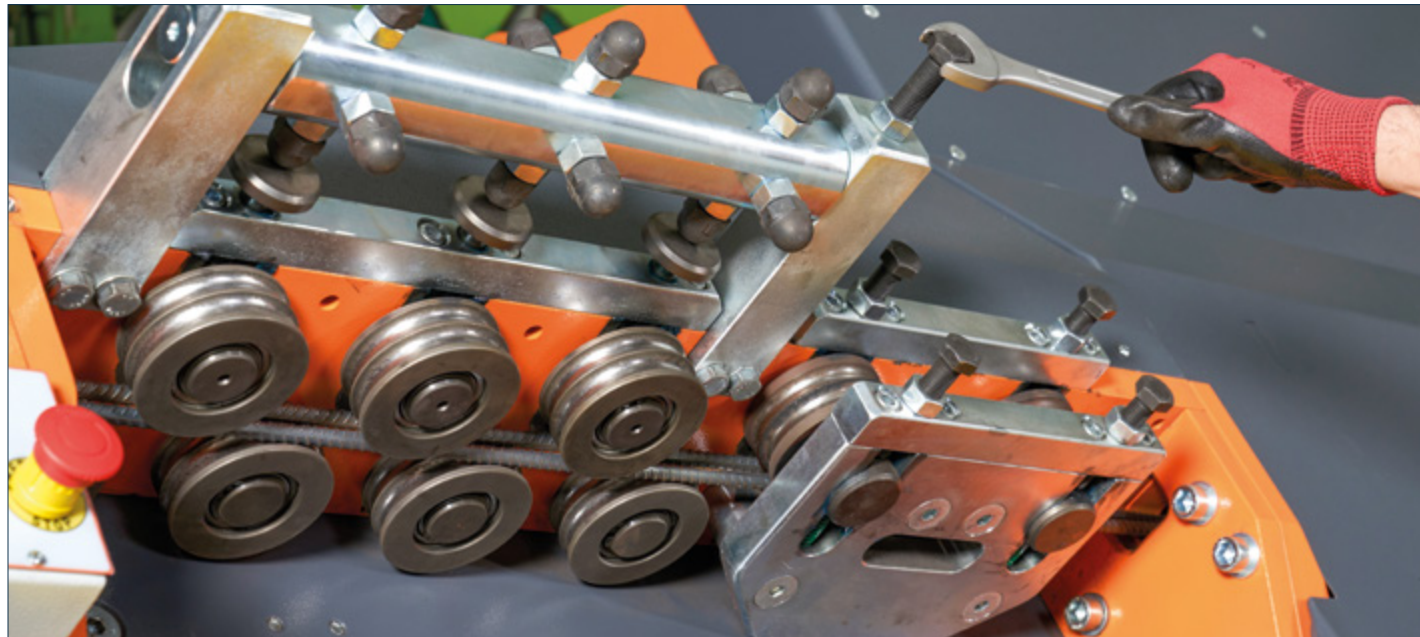
 SLS12
*omni*tron

PROCESS

Decoiler will be supplied with the machine and store the coils easily, decoiler has also break system and swivel arms, coils can process to main shaping unit with the assistance of the system.

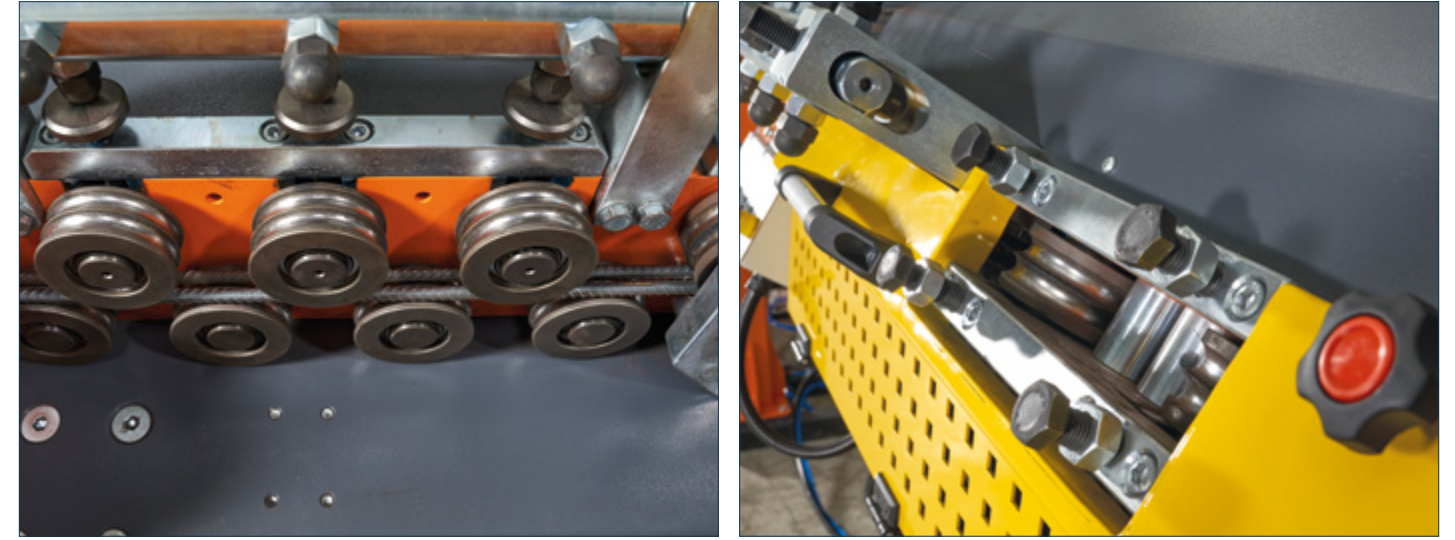


Perfect transaction is prepare rebar to best shape

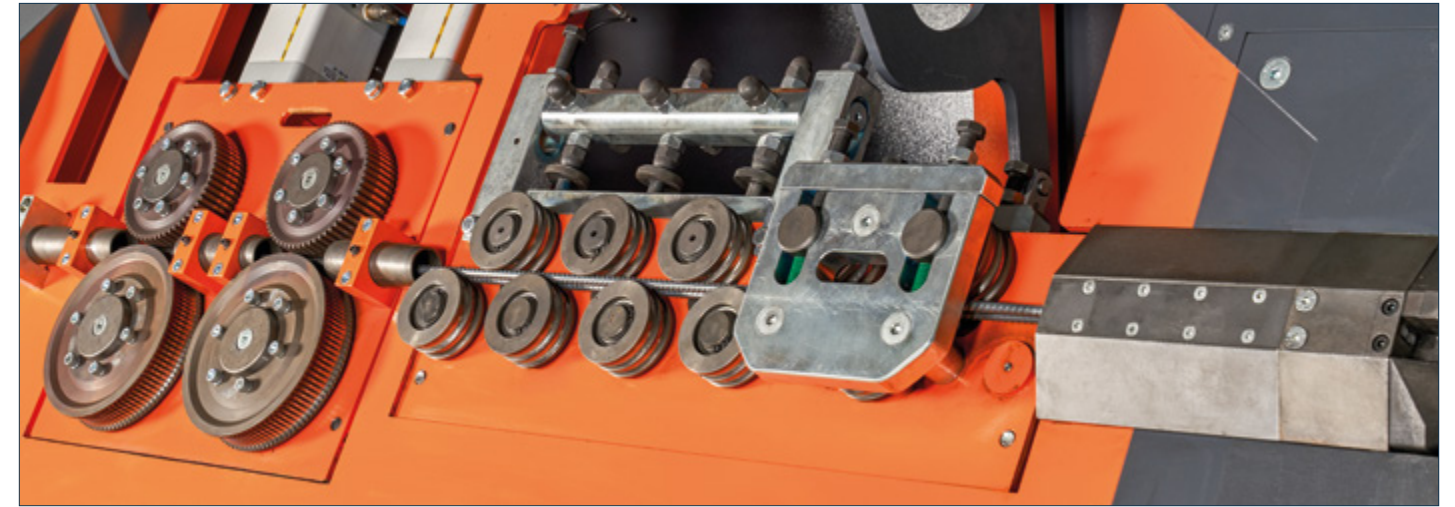


AUTOMATIC STIRRUP BENDING MACHINE

Fully featured of process

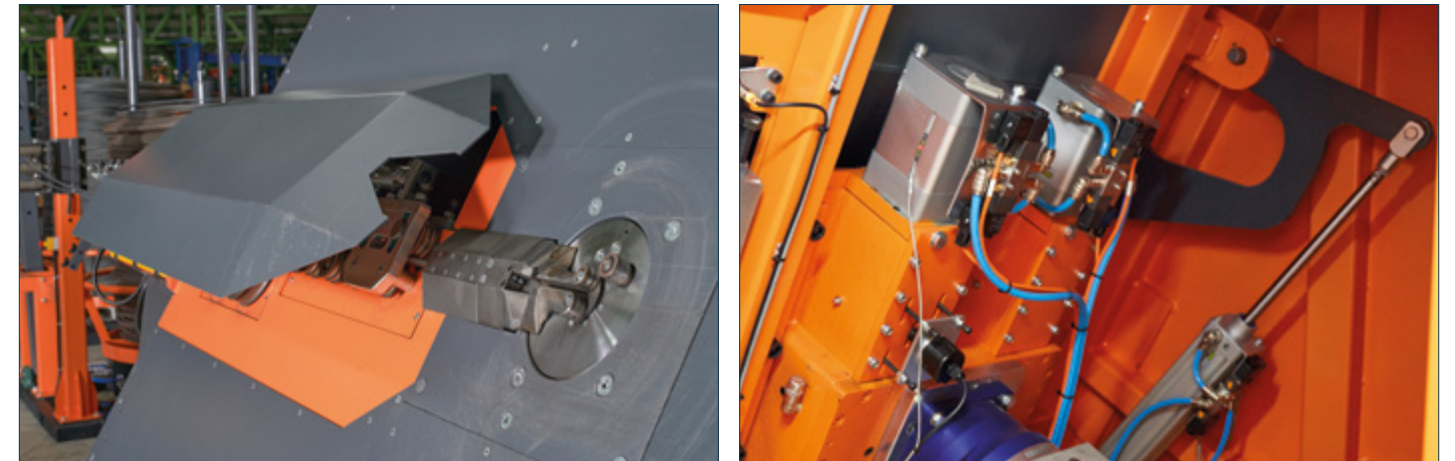


Straightening wheels are produced by most quality material with heat treated. It makes the machine firstly then parts very agile.



Gears are %100 producing by GMS.

Pneumatic door design



GMS SLS12

USAGE

User-Friendly touch panel and intelligent software



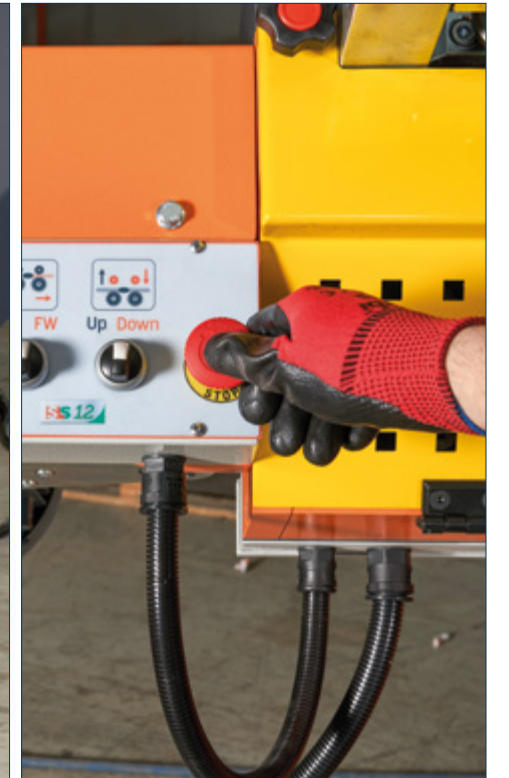
AUTOMATIC STIRRUP BENDING MACHINE

Touch screen console is easy to operate,



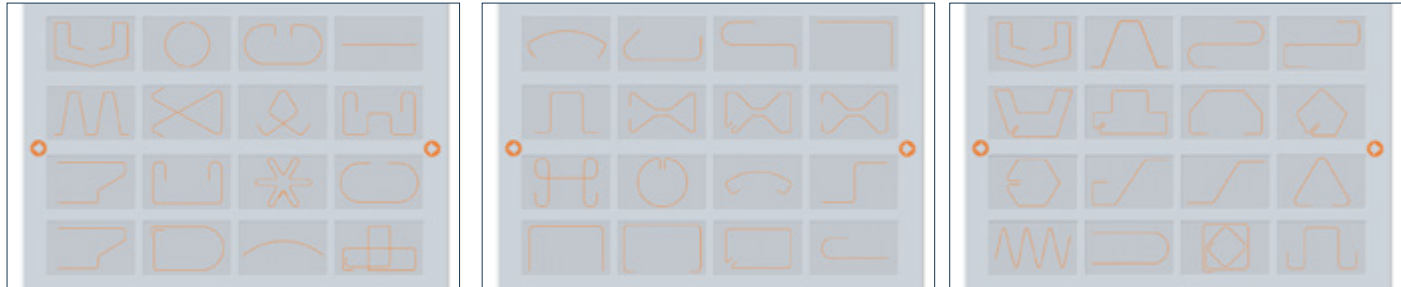
Quick action for safety with 3 emergency stop.

Foot pedal assistance.
Very ergonomic design and
easy access to machine

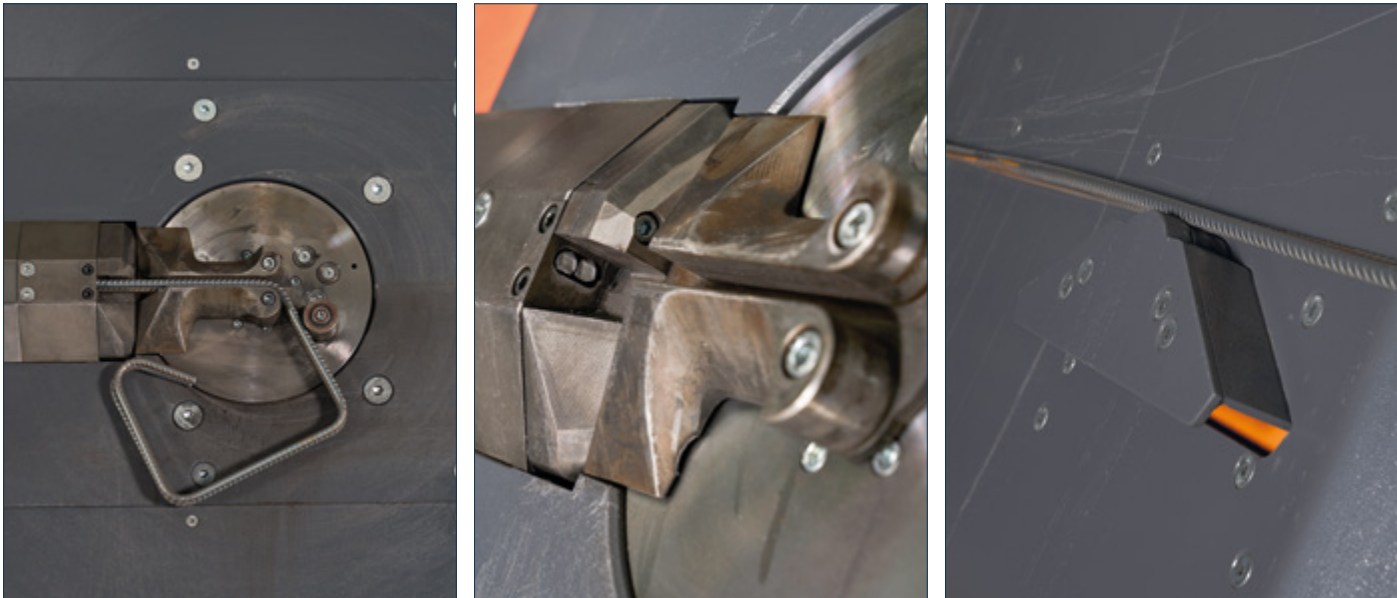


EXCELLENT FINISHED SHAPE

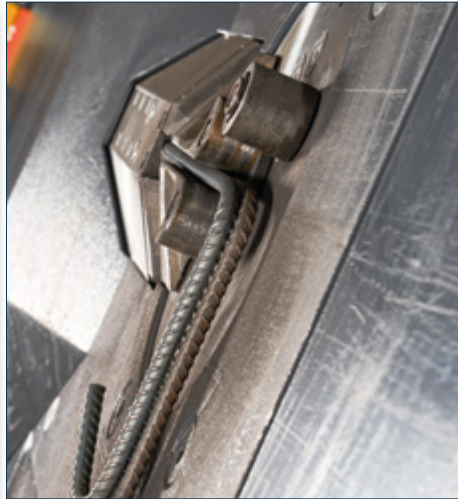
There are more than 50 figures exist, additionaly 100 shapes or graphics can be saved.



AUTOMATIC STIRRUP BENDING MACHINE



SLS 12 TECHNICAL DETAILS	
Double Strand Processing Wire Diameter	6-8-10-12mm / #2 - #3 - #4
Bending Type	2d
Bending Capacity	2x6mm 2x8mm 2x10mm 2x12mm
Driving System	PNEUMATIC
Driving Motor Power	SERVO MOTOR 11 kw / 15 HP
Driving Speed	120 meter/min 394 ft / Min
Bending Motor Power	SERVO MOTOR 4 kw / 5.5 HP
Bending Speed	1250° /second
Cutting Motor Power	AC- MOTOR 3 kw / 4.02 HP
Length Tolerance	± 1-2 mm / 0.039 - 0.078 inch
Bending Tolerance	± 1°
Compressor Needed	YES
Working Pressure (Bar)	8-10 Bar / 116 -145 PSI
Voltage	380 V 3 phase / 50- 60 hz (optional)
Driving Gearbox	Industrial type
Control Panel Type	HMI screen 15 inch
Machine Dimensions	1710 x 5000 x 2340 mm / 67.32 x 197 x 93 inch
Decoiler	2120 x 2150 x 2300 mm / 84 x 84.64 x 91inch
Machine Weight	3000 kg / 6613 lbs
Decoiler Weight	1000 kg / 2204 lbs
Language	English (Different languages are available upon request)
HS Code	846229000000



APPARATUS ARE GIVEN WITH MACHINE	
Stirrup Head	6-8-10-12 mm
2 Blades for Each Size	6-8-10-12 mm
Bending Pin	1 Standard Type
Bending Pin	1 Spiral
Allen Wrench Set	Between 2.5-10 mm
Key Set	Between 6-30 mm
Screwdriver	1 Set
Grease Pump	1 Piece
Protective Gloves	1 Piece
Work Vest	1 Piece
Steel Screwanchor	16 piece M16x150 mm
Decoiler	2
Control Panel	1
Foot pedal	1



