

SA-12HB

MULTIFUNCTIONAL
PITTSBURGH

AIR DUCT REELING

LOCK FORMING MACHINE



CONTACT US

TECHNICAL PARAMETERS

TYPE : KFL-12

It is a versatile machine and change a variety of models to meet different duct shapes made of bone type, Processing board thick scope 0.2-1.2 millimeter, heavy series processing scope 0.2-1.5 millimeter, rolling wheels can freely change according to customer requirements. All mechanical gears, shaft rolling wheels are made of high quality steel, through the high-frequency, carburize, quenching and other processes, to ensure mechanical durability, quality and stability, easy handling, to meet the needs of different users.

No	Name	Value	Unit	Remarks
1	Model	KFL-12		
2	Processing Thickness	0.5-1.2	mm	
3	Processing Shape			
4	Motor Power	1.5	KW	
5	Speed of Work	8	m/min	
6	Bone Size Accuracy	≤1	mm/m	
7	Bone Angle Accuracy	±0.8	°	
8	Weight	320	kg	
9	Dimensions	Long	1350	mm
		Width	680	
		Height	1100	

FUNCTIONS OF MACHINE



东洋骨、单骨
Pittsburgh lock
single hem



Hammer up to connect
to single hem



扣骨、锁条
Standing seam, Locking pin



单骨、双骨
Single hem, double hem

往下敲与单骨接紧
Hammer down to connect
to single hem

TECHNICAL PARAMETERS

TYPE : KFL-15

It is a versatile machine and change a variety of models to meet different duct shapes made of bone type, Processing board thick scope 0.2-1.2 millimeter, heavy series processing scope 0.2-1.5 millimeter, rolling wheels can freely change according to customer requirements. All mechanical gears, shaft rolling wheels are made of high quality steel, through the high-frequency, carburize, quenching and other processes, to ensure mechanical durability, quality and stability, easy handling, to meet the needs of different users.

No	Name	Value	Unit	Remarks
1	Model	KFL-15		
2	Processing Thickness	0.5-1.5	mm	
3	Processing Shape			
4	Motor Power	3	KW	
5	Speed of Work	8	m/min	
6	Bone Size Accuracy	≤1	mm/m	
7	Bone Angle Accuracy	±0.8	°	
8	Weight	320	kg	
9	Dimensions	Long	1350	mm
		Width	760	
		Height	1100	

FUNCTIONS OF MACHINE



SHOW RESULTS

PRODUCT EFFECT DISPLAY

The pursuit of details stems from the dedication to quality



Toyo bone (joint corner)



Right angle bone



Single bone



Z-bone



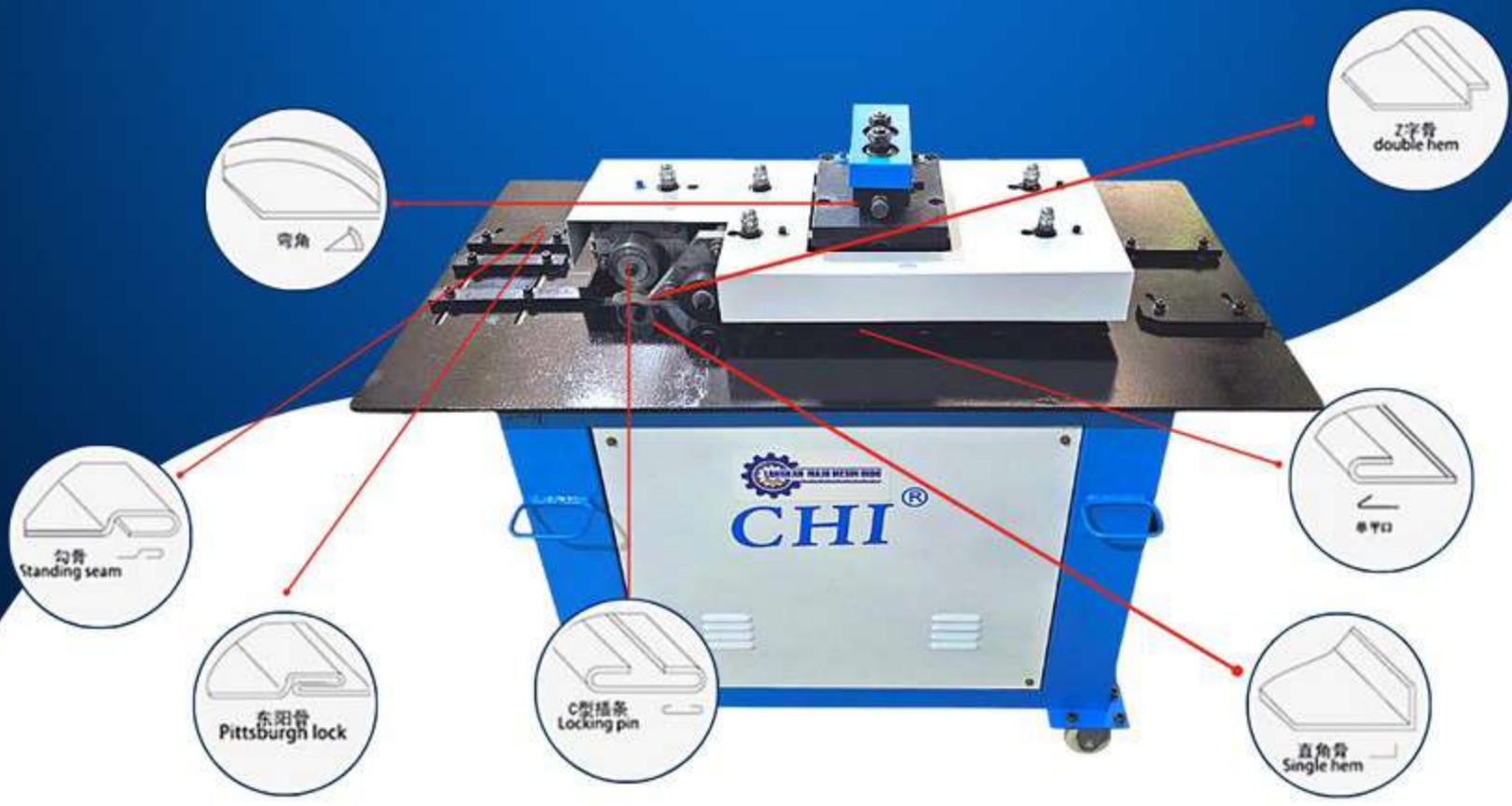
Corner



C - shaped inserts



Single flat



PRODUCT DETAILS



HIGH QUALITY ROLLS & BEARING

The rollers of this bite machine are quenched with high quality 45# steel, with high hardness and strong wear resistance.

Pressure wheel material : bearing steel GCR15 with vacuum treatment (Hardness 55-60 degrees)

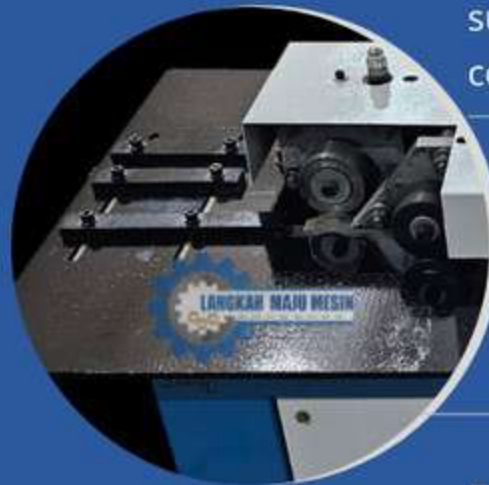
UNIVERSAL WHEEL

The bottom of the bite machine is equipped with a highly wear-resistant universal wheel, which is suitable for various terrain environments and is convenient and quick to transfer.



FUNCTION POSITIONING BOARD

The processing of different bone types of the bite machine is realized by adjusting the screw to change the position of the positioning plate, and the operation is simple and efficient.



ELECTRICAL SWITCHES

This bite machine adopts the Delixi reverse switch, which is stable and safe



LONG-LIFE COPPER CORE MOTOR

High power, strong power, low noise, low vibration, easy conduction, high-precision motor output is more stable

