

CUE-TECH MACHINES LLC

STEEL ROLL FORMING EQUIPMENT

12" SOFFIT MACHINE QUOTE

DESCRIPTION	PRODUCTION TIME	PRICE
12" (3-4") SOFFIT MACHINE, AUTOMATIC UNCOILER WITH COIL LOADING CAR, AND POST CUT FLYING SHEAR	6-7 MONTH LEAD TIME.	\$87,000.00



MATERIAL TYPE	STEEL / ALUMINIUM
MATERIAL THICKNESS	.0140-.0161 STEEL / .018 - .032 ALUMINIUM
MATERIAL WIDTH	15"
WEIGHT OF COIL	MAX 6500LB

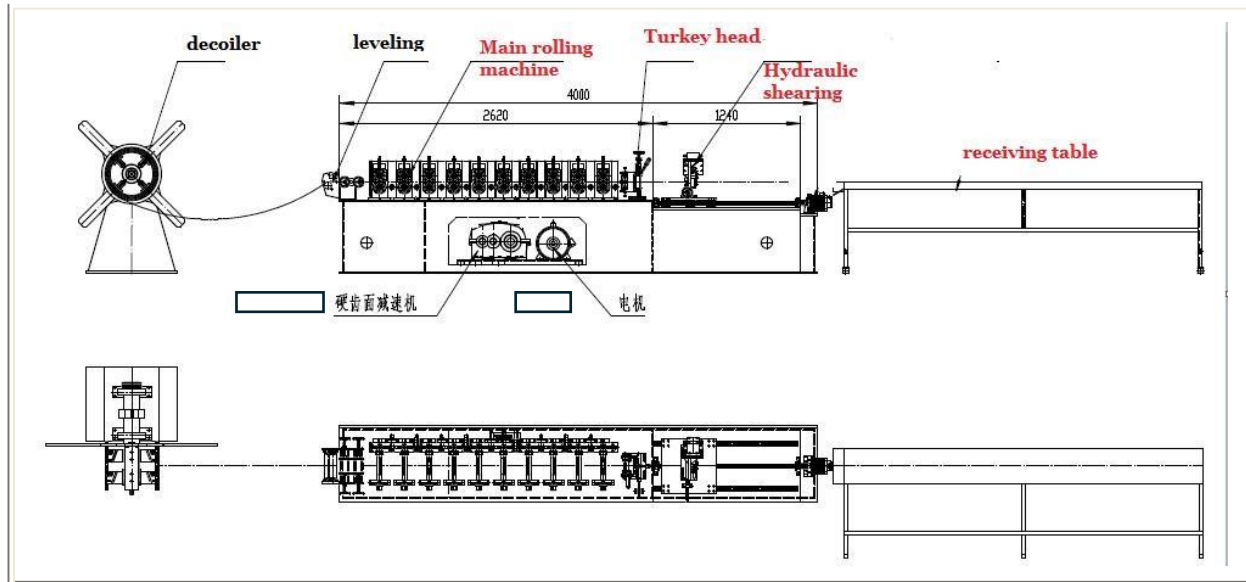


CUE-TECH MACHINES LLC.
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WORKFLOW:



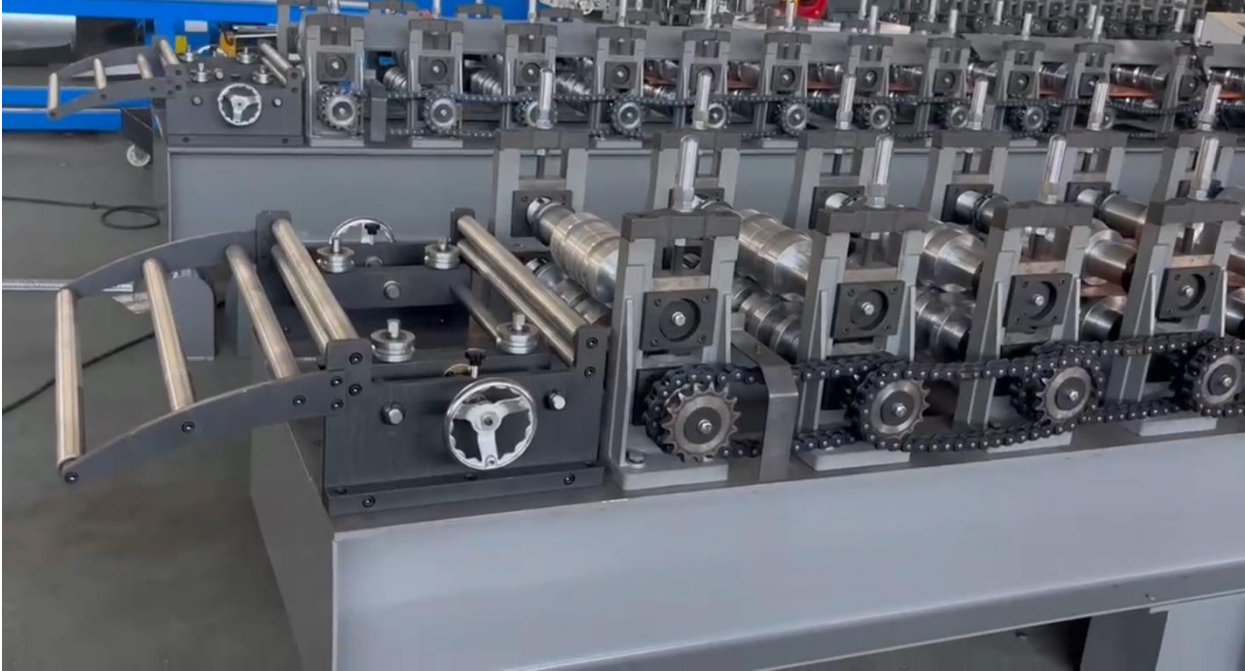
TECHNICAL PARAMETERS		
SERIES	DETAILS	PARAMETER
PRODUCT	RAW MATERIAL	Acrylic / painted steel or Aluminum coil. Recommended grade 40-60 or CS Type B
	MATERIAL THICKNESS	.010-.061 STEEL / .018-.032 ALUMINIUM
	CUTTING LENGTH	ADJUSTABLE
	MACHINE VOLTAGE	240V 60Hz 3Phase
PART 1 : 3 TON HYDRUALIC AUTOMATIC UNCOILER		
UNCOILER	WORK TYPE	AUTOMATIC 7HP
	LOAD CAPACITY	3 TON
	COIL INNER DIAMETER	18"-20"
	COIL OUTER DIAMETER	59"
	DIMENSION	43.25" x 39.25" x 51"
	WEIGHT	402 LB

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PART 2 : MATERIAL ENTRY GUIDE TABLE

THIS GUIDE TABLE WILL ALLOW MATERIAL TO ENTER THE MACHINE LEVEL AND STRAIGHT



PART 3 : ROLL FORMING SYSTEM

ROLLING SHAFT	SHAFT MATERIAL: 45# STEEL PRECISION MACHINED, QUENCHED TREATED SHAFT DIAMETER: 75MM
DYES	D2 HARDNESS CHROME PLATED
MACHINE STRUCTURE	STEEL PLATE WELDED STRUCTURE, ARCH FRAME THICKNESS 35MM
ROLLING STATIONS	18 STANDS
FORMING SPEED	80 FT/ MIN
MACHINE FRAME	VERTICAL ARCH FRAME STRUCTURE 35-45MM
MACHINE BODY	STEEL PLATE WELDED WITH GRINDING
BEARING	HARBIN
WORK POWER	7.5 KW
TRANSMISSION	CHAINS
SHEAR	PROFILE FITTING FLYING SHEAR / GCr12 QUENCHED BLADES
SHEAR POWER SUPPLY	HYDRAULIC POWER
CUTTING POWER	7.5 KW

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PERFERATION DYES



ADJUSTABLE PERFERATION DYES. FOR CENTER, FULL, OR NO VENT SOFFIT PROFILES

PART 4 : PLC CONTROL SYSTEM

CONTROL SYSTEM	FREQUENCY BRAND	DELTA
	PLC BRAND	DELTA
	SCREEN TYPE	TOUCH SCREEN / BUTTONS
	SCREEN LANGUAGE	ENGLISH
	ENCODER	OMRON
	LOW PRESSURE ELECTRICAL PART BRAND	SCHNEIDER
	FUNCTION: CUTTING LENGTH, QUANTITY CONTROL, AND SPEED ADJUSTMENT	
	LENGTH MEASUREMNET	AUTOMATICALLY CONTROLLED BY THE PLC
	QUANTITY MEASUREMENT	AUTOMATICALLY CONTROLLED BY THE PLC
	LENGTH TOLERANCE	< +/- 1.5MM

Cue-Tech Machines has adopted advanced technology by incorporating Delta PLCs, transducers, and touch panels, ensuring high-speed operations with enhanced stability, precision, and longevity. Additionally, we utilize Schneider electric components for superior performance. Our equipment is equipped with a movable switch, air break, radiator, transformer, and electric leakage protector, providing ease of operation, convenience, and safety.

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PART 5 : HYDRAULIC SYSTEM

HYDRAULIC	HYDRAULIC SYSTEM BRAND	
	WORK TYPE	
	DRIVING METHOD	
	HYDRAULIC MOTOR POWER	
	CUTTER MATERIAL	Cr12 MOV, HARDENING HRC 58-62°C
	CUTTING LENGTH TOLERANCE	< +/- 1.5MM
	CUTTING POWER	7.5 KW
	CUTTING FEATURE	AUTOMATIC CUTTING AFTER FORMING, NO DISTORTION OR WASTE
	CUTTING METHOD	HYDRAULIC SHEARING
HYDRAULIC PUMP STATION WITH COOLING SYSTEM		

PART 6 : PRODUCT COLLECTION TABLE

COLLECTION TABLE	LENGTH	9.8'
	WIDTH	1.6' FT
	MATERIAL	STEEL BAR WELDED

PACKING LIST

NAME	PARAMETERS	REMARK
3 T DECOILER WITH HYDRAULIC / ELECTRIC POWER	ELECTRIC POWER TO UNCOIL MATERIAL	
MAIN FORMING MACHINE	18 ROWS OR DYES	WITH HOLE PUNCHING DYE
HYDRAULIC STATION	7.5 KW HYDRAULIC STATION	
PLC COMPUTER CONTROL SYSTEM		
9.8' PRODUCT RECEIVING TABLE		

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A. Warranty Condition

Warranty: 24 months

1. Two year warranty upon machine installation at the buyer's site. The components that may be damaged due not to operator error will be replaced. Technical support during machine's whole life.
2. When customers have any problems to solve, we can make an appointment at a proper time to solve the problems for customers.

B. How to service?

Operation instructions are provided upon delivery.

C. Training and service

1. If installation is needed, CUE-TECH Machines LLC will quote an installation price.
2. The advantages of CUE-TECH Machines LLC: CUE-TECH MACHINES LLC has a team of skilled engineers, factory technicians, and after-sale service members to ensure a satisfying customer experience.
3. CUE-TECH MACHINES LLC will provide the customer the operating manual for installation, operation and maintenance in English, Spanish, French or other languages as required.

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