

# TH40-A

Hydraulic Proportioner

POLYURETHANE AND POLYUREA



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## Hydraulic Proportioner

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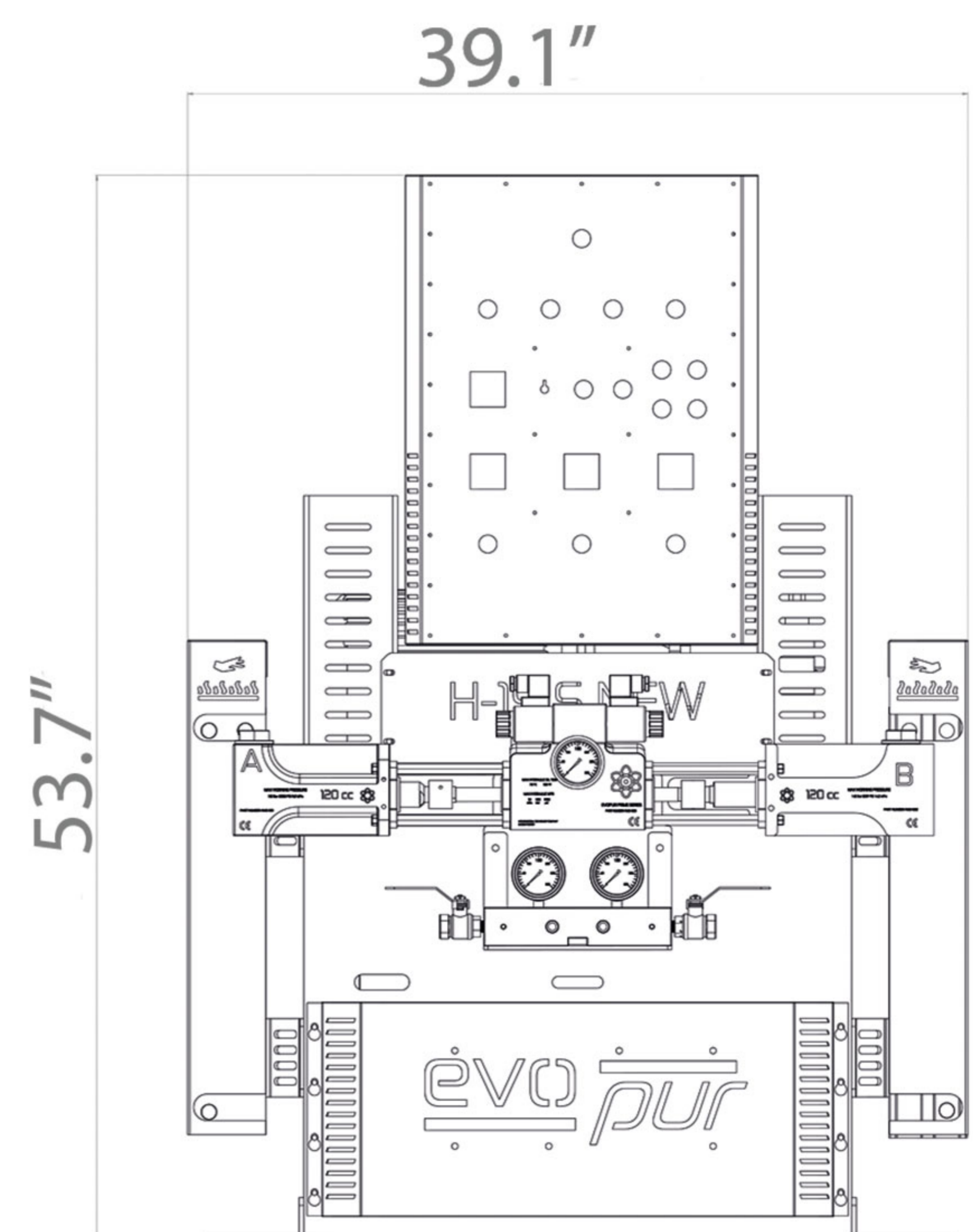


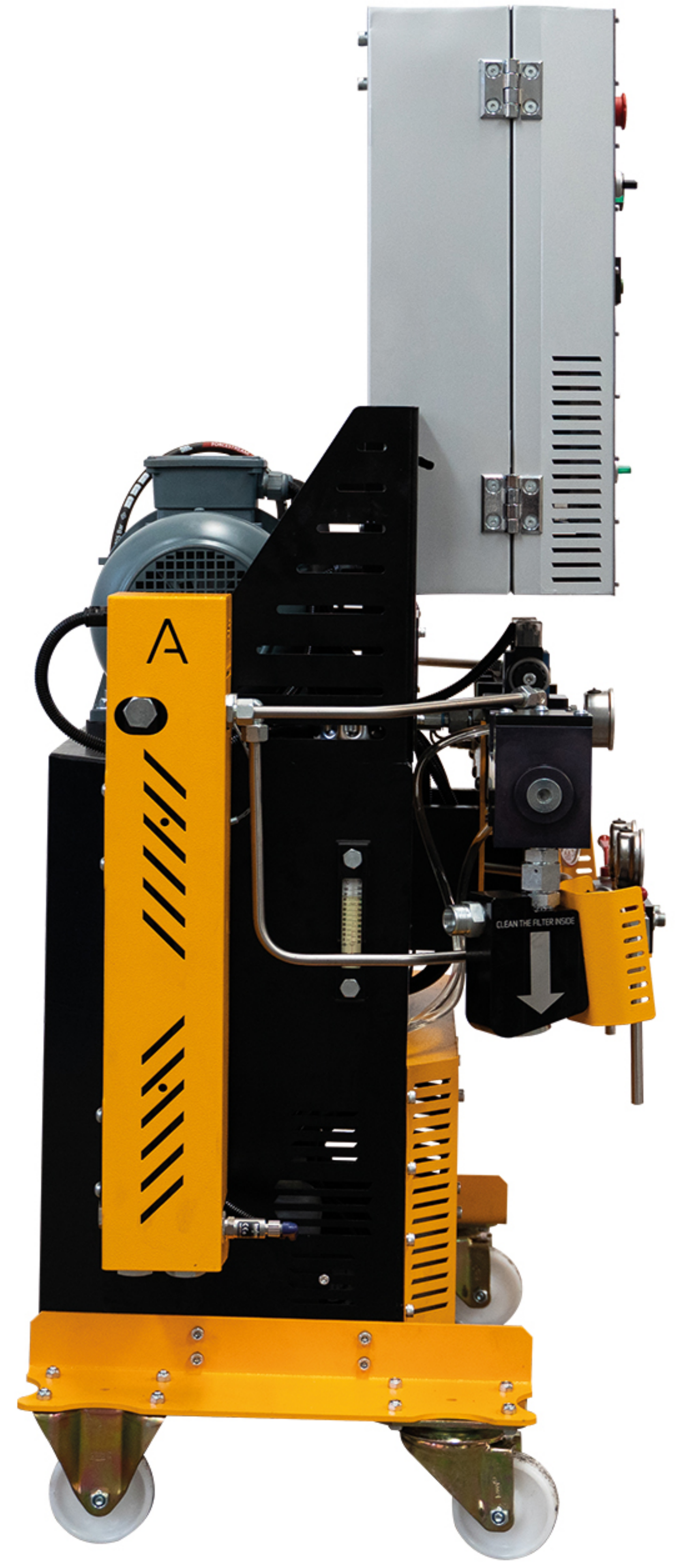
MODEL TH40-A	1PH x 208-230		3PH x 208-230	
PROPORTIONER	120101	120102	120103	120104
PRIMARY HEATER (kW = 1000W)	10 kW	15kW	10kW	15kW
PRIMARY HEATER (A)	48A/ 43A	72A/ 65A	28A/ 25A	42A/ 38A
FREQUENCY (Hz)	50/60 Hz		50/60 Hz	
TOTAL SYSTEM LOAD (kW) [410 ft of heated Hose]	18.5kW	23.5kW	18.5kW	23.5kW
FULL PEAK CURRENT (A)	90A/ 81A	110A/ 103A	52A/ 47A	66A/ 60A
MAX. FLUID OUTPUT (AMB. TEMP. 75°F)	44lb/min (20kg/min)		44lb/min (20kg/min)	
MAX. FLUID WORKING PRESSURE	2000 psi		2000 psi	
MOTOR HORSEPOWER HP - (KW)	6.0 HP (4.5kW)		6.0 HP (4.5kW)	
MOTOR CURRENT (A)	23A/ 21A		13A/ 12A	
MOTOR POWER FACTOR	0.85		0.85	
AGENCY APPROVALS	CE		CE	
MAX. HOSE LENGTH	410 ft		410 ft	
HOSE HEATER (kW = 1000W)	4kW		4kW	
HOSE HEATER (A)	19A/ 17A		11A/ 10A	
FLUID OUTPUT CONNECTION (ISO)	JIC # 5		JIC # 5	
FLUID OUTPUT CONNECTION (POLY)	JIC # 6		JIC # 6	
FLUID INPUT CONNECTION (ISO)	3/4" NPT		3/4" NPT	
MAX FLUID TEMPERATURE	190°F		190°F	
HYDRAULIC CAPACITY	13 GALLONS		13 GALLONS	
WEIGHT	560 lbs.		560 lbs.	



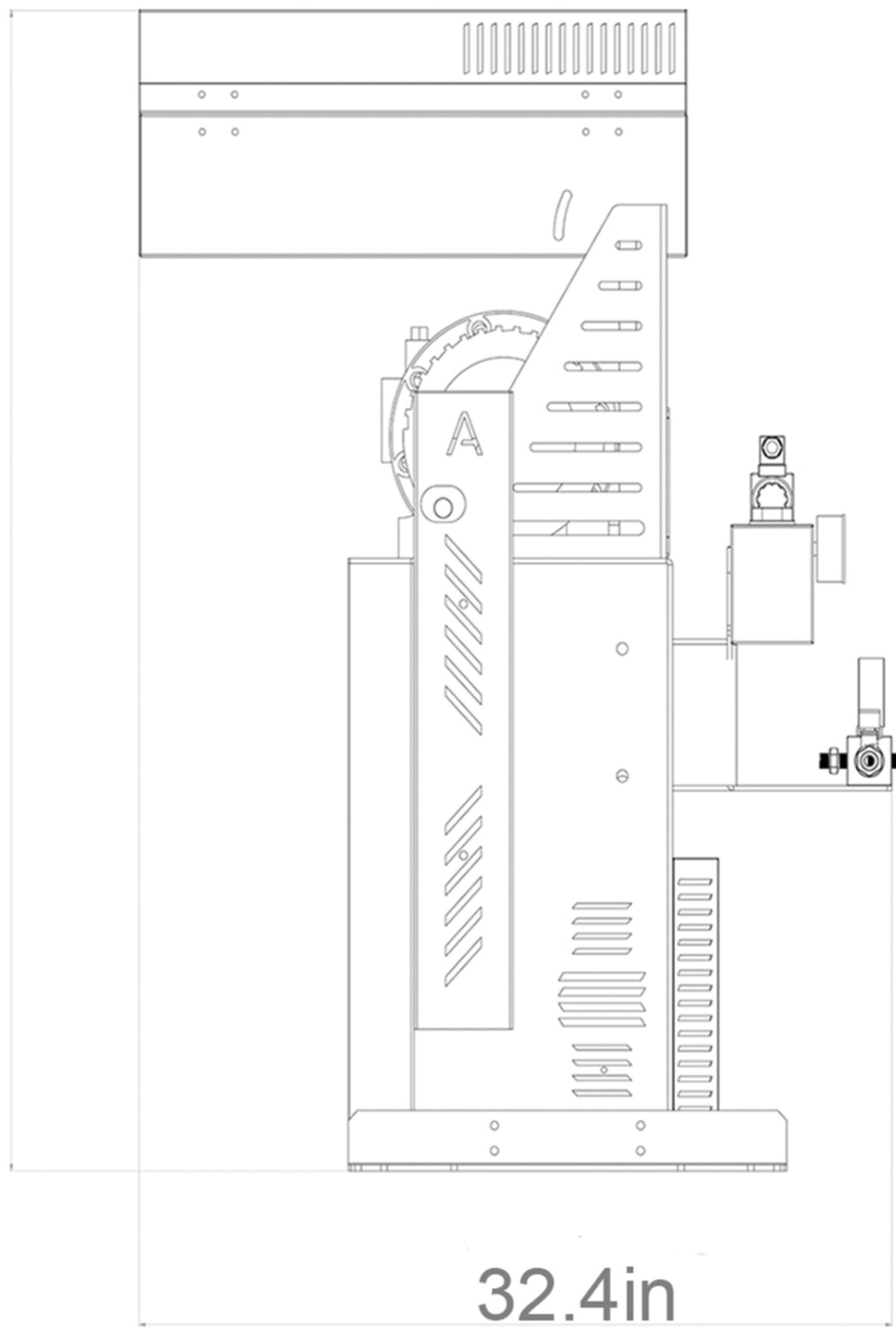
Every feature on the TH40 series Polyurethane and Polyurea Proportioning System is designed with the contractor in mind. Ideal for applicators and plant OEM's that spray at high volumes. Affordable for applicators that spray at low to mid-level volumes. TH40 series provides superior, uninterrupted performance to meet the demands required to get the job done.

- \* Available in Digital (TH40-D) or Analog versions (TH40-A)
- \* Industry standard Electrical components
- \* 44lb/ min output capacity
- \* Electrical and mechanical error warning system
- \* Variable flow rates
- \* Primary heaters available in optional sizes of 5kw, 7.5kw, and 10kw (per side)



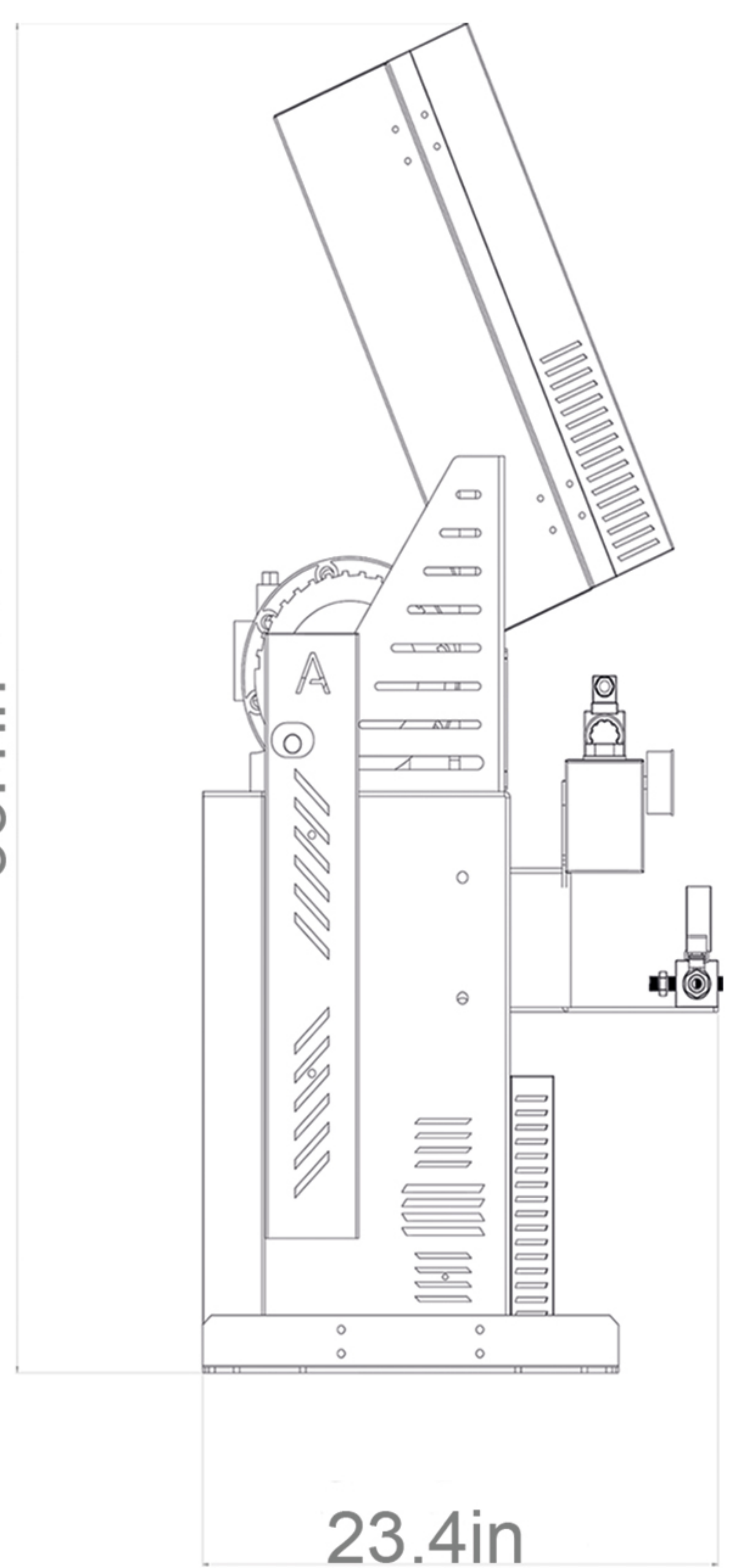


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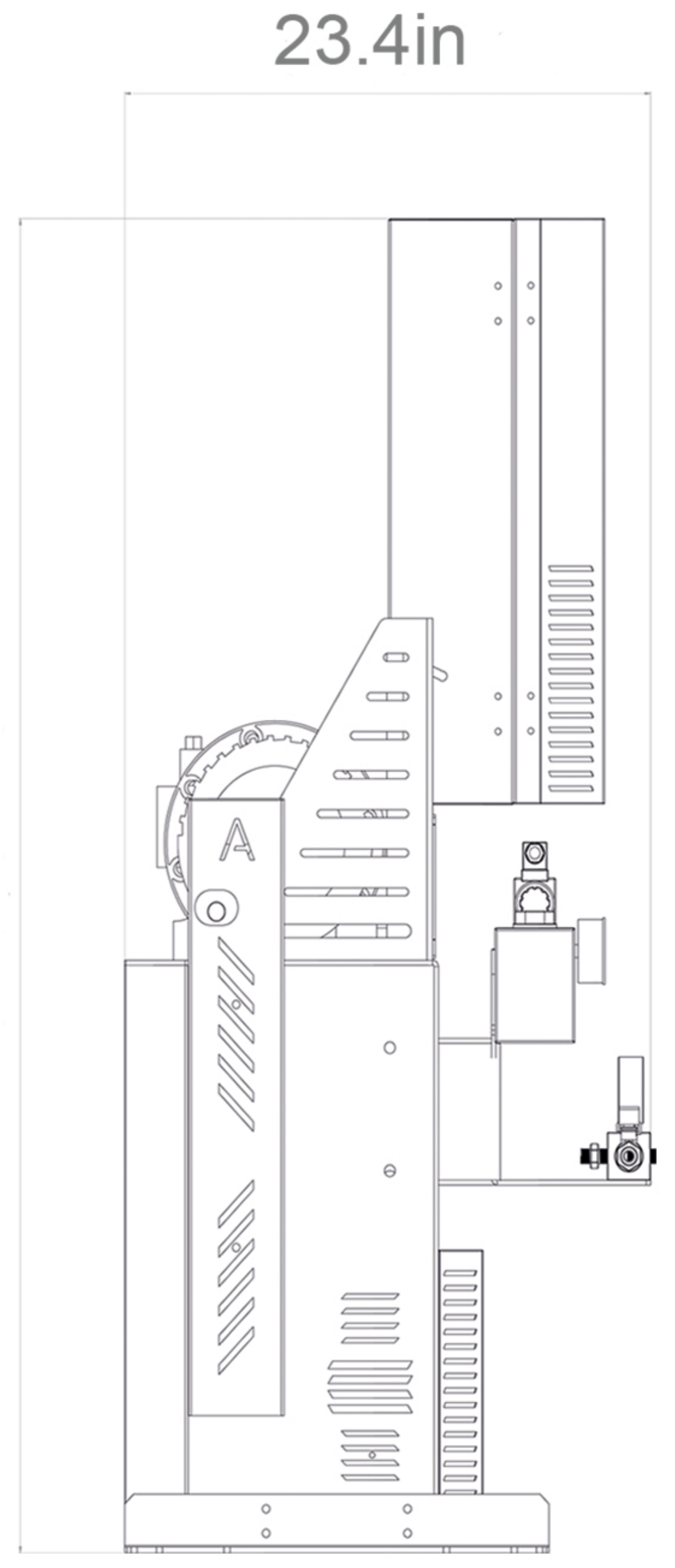
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55.1in



23.4in

53.7in



23.4in



Teton Innovations  
Distributor of  
ATG Equipment



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