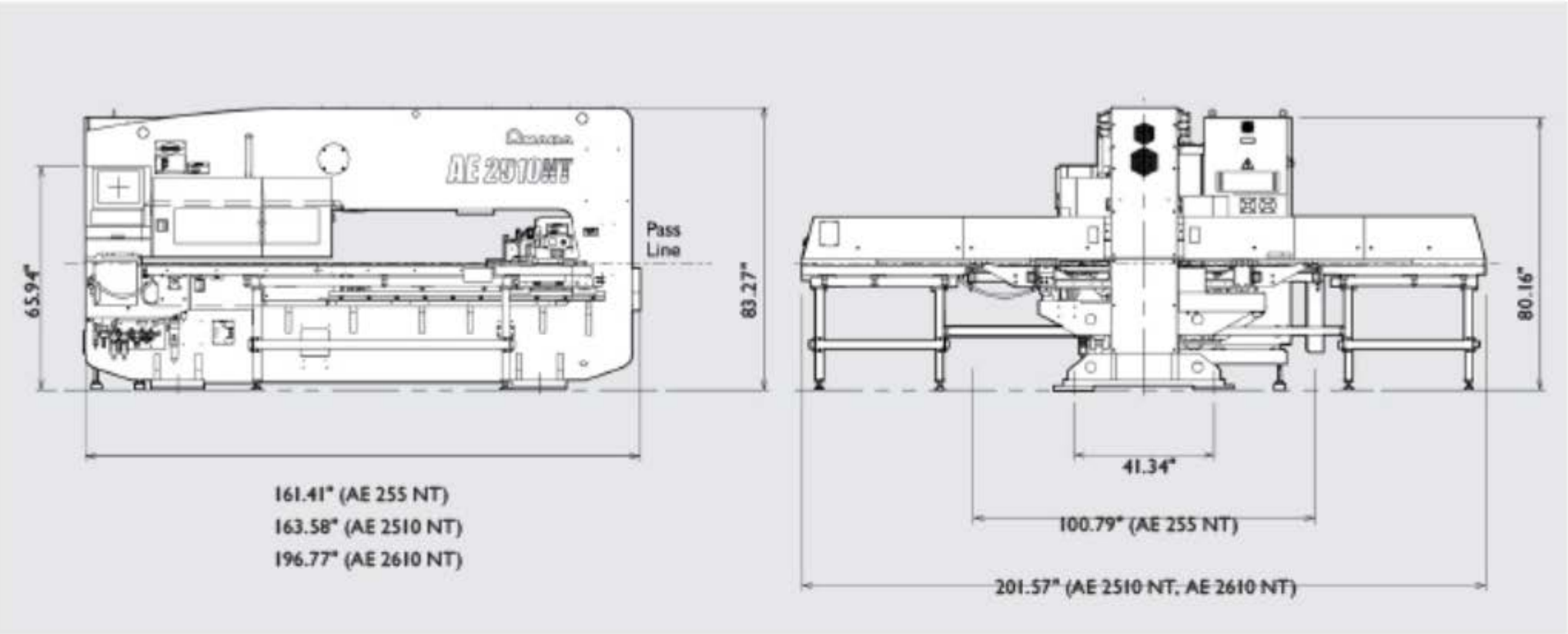


Dimensions



Specifications

Machine	AE 2610 NT	AE 2510 NT	AE 255 NT
Tonnage	20 metric / 22 U.S.		
Maximum Stroke Length	42 mm / 1.65"		
Maximum Thickness (see material, weight restrictions below)	3.2 mm / 0.12" (Standard Brush Table) - 4.5 mm / .187" (High Density brush option)		
Travel Range (w/o reposition)	2500 X 1525 / 98.4" X 60"	2500 x 1270 / 98.4" X 50"	1270 x 1270 / 50" X 50"
Maximum Feed Rate	X axis: 80 m per min. / 3,150" per min. • Y axis: 60 m per min. / 2,362" per min.		
Maximum Weight of Material	50 kg / 110 lbs. (F1 speed) • 150 kg / 331 lbs. (F4 speed)		
Maximum Hit Rate Punching/Marking	X Axis 350 HPM / Y Axis 280 HPM (on 1" pitch at .118 stroke) 900 HPM (at .019" pitch and .055" stroke) for marking pattern		X Axis 370 HPM / Y Axis 275 HPM (on 1" pitch at 0.118" stroke) 900 HPM (at 0.019" pitch and 0.055" stroke) for marking pattern
Punching Accuracy	± .1 mm		
Turret Rotation Speed	30 rpm		
Auto-Index Rotation Speed	60 rpm		
NC Control	AMINC/PC (Fanuc 31i PB)		
Power Requirement	19 kVA		
Maximum Air Consumption	750 NI/min. / 2.7 cubic feet		
Turret Configurations Std.	45ST (4 A/I)	45ST (4A/I) - 51ST (4A/I) - 58ST (2 A/I)	
Mass Machine Weight KG/LBS	13,800 KG / 30,423 LBS	12,500 KG / 27,557 LBS	12000 KG / 26,455 LBS