



EMK3612 TURRET PUNCH PRESS

Hibbing Fabricators is proud to add Amada's new EMK3612 electric Turret Press. The EMK3612 processes 10'x5' sheets without repositioning, combined with twin AC servo drives gives this machine the highest real-world hit rate and ram positioning accuracy. This additional capacity further positions Hibbing Fabricators as cost competitive fabricator.



HIGH-SPEED, SERVO-ELECTRIC TURRET PUNCH PRESS

CAPACITY

Press Capacity33 Tons
Maximum sheet thickness0.187"
Punching accuracy.....± 0.004" (± 0.0027" High Accuracy mode)
58 Stations

TRAVEL

Axis travelX: 98.4", Y: 50" X: 120", Y: 60"
Maximum sheet size
(with one reposition).....X: 196.85", Y: 50" X: 240", Y: 60"
Table positioning speed.....X: 3,937 ipm, Y: 3,150 ipm

SPEED

Turret rotation speed30 rpm
(0.2" stroke) X: 500 hpm, Y: 330 hpm X: 500 hpm, Y: 300 hpm
Nibbling hit rate0.080" pitch
(0.2" stroke) X: 745 hpm, Y: 410 hpm
Marking hit rate.....0.197" pitch
(0.055" stroke) 1,800 hpm