

CHAMPION 4 & 5 SPINDLE POLISHING MACHINES



TG121E (4 spindle) TG122E (5 spindle) Flat / arris Polishing machines

The Champion models TG121E and TG122E are fully automatic flat polishing machines for glass 1/8" – 1/2" thickness. The front track uses a pad compression system, so no adjustment is necessary when changing glass thickness. The flat grind is achieved using a single diamond metal bond cup wheel which can remove up to 3/32 of stock removal. Front and rear seams are produced using resin bonded diamond cup wheels set at 45 degrees to give a smooth satin finished arrises. The glass is polished using one (TG121E) or two (TG122E) rubber abrasive wheels. Coolant is recirculated into a 48 gallon stainless steel tank. All the machines major components are made up of precision machined, vibration absorbing steel castings which unlike welded fabricated parts will not warp, and all wet areas are fabricated using stainless steel sheet metal. **CE approved**

TG121E

Spindles: 4
Weight: 2175KG (4,785 lbs)
Size: 18' 3" (219") L x 3' W x 8' 2" H
Power supply: 220 Volt 3 phase 10.8 Kw
Glass Thickness: 3-12mm (1/8" – 1/2")
Working height: 810mm (32")

TG122E

5
3000 KG (6,600 lbs)
18' 8" (224") L x 3' W x 8' 2" H
220Volt 3 phase 10.8 Kw
same
same

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