

Shrink Fit MARK II with patented Universal Tool Holder P/N 99380

Shrink Fit process

Shrink Fit technology has been around for many years and increasingly growing in demand. The process is simple, it works by utilizing a tool holder that has an inside diameter that is smaller than the cutting tool shank itself. By rapidly applying heat to the tool holder, the inside diameter of the tool holder expands allowing the tool to be installed or replaced with ease.

Mechanical Specifications:

Temp Range:	0-50 deg C operating -30 to 65 deg C storage
Tool Sizes:	1/4" to 1 1/4" dia
Tool holder types:	BT40, BT50, CAT50V CAT40V, HSKH63, etc.
Dimensions:	12"H x 22"W x 14"D
Finish:	Rugged industrial finish
Weight:	67Lbs

Users:

HAAS AUTOMATION
D & D TOOL SUPPLY
MAZAK
B & B MANUFACTURING
PARLEC

Electrical Specifications:

Input Power:	3 PHASE 208VAC, 28A
Output Power:	10 KVA
Mode of Operation:	Pre-set for plug & play

Protections:	Line Voltage spikes Loss of voltage 3 Phase line Filter 3 Phase Circuit Breaker
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Features:	Tool out in less than 10 seconds Easy to use E-stop Fan cooled coil No shop air, No liquid coolant used Repeated use 200+ daily Rugged tool holder slide rail Will operate near Heavy Machinery
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10 KVA