Product Data Sheet



Model# **TG3Z-1022**



High-Volume Tile Installation Tool

Product Description

- Pneumatically powered large-field Suction Cup Array
- Works with most off-the-shelf air compressors
- 3 switch-on-the-fly Suction Zones
- Thumb toggle-operated grasp and release
- Button-controlled vibration ensures optimal embedding into thinset while preventing lippage.
- See-through base ensures operator alignment awareness
- Supports vast multitude of tile shapes, sizes, regular and irregular patterns, and grout lines.

Physical Specifications

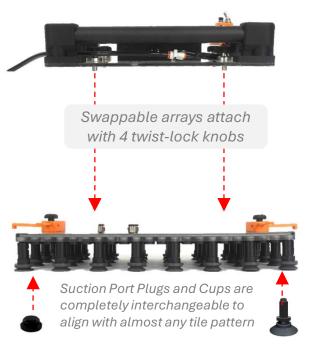
	Product	Travel Case
Length	22-1/2" (572 mm)	30" (76.2 cm)
Width	10-3/8" (263 mm)	18" (45.7cm)
Height	6-1/8" (155 mm)	10" (25.4 cm)
Weight	15 lbs 11 oz 7.12 kg)	24 lbs (10.8 kg)

Control Module

	Product
Selectable Suction Zones	3
Air Coupler Standard	1/4" NPT Male Quick-Connect
Operating Environment	50° to 120° F / 10° to 49° Celsius
Operating Pressure	80 PSI/5.5 Bar (MIN) 110 PSI/7.6 Bar (Max)
Air Consumption (min)	2.0 CFM

Array Module

	Product
# of Vacuum Ports	220 (10 x 22 grid)
# of Suction Cups included	40 flat cups (G3/8 male threaded)
# of Port Plugs Included	200 plugs (G3/8 male threaded)
Suction Cup Diameter	1-3/8" (35 mm)
Suction Cup Spacing	1" on center (25.4 mm)

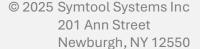


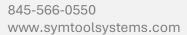




Activation Thumb Controls are relocatable across handles for left- or right-handed operators; and landscape or portrait orientation.







Rev. 20250722

