




JAFCO

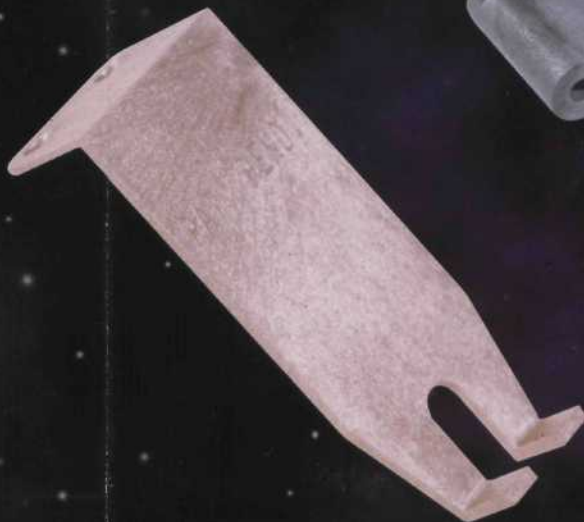
PRODUCTS




JAFCO'S
NEW
WAVE
SOLDER
FINGERS...



THE WAVE
SOLDER FINGERS
YOU'VE BEEN
WAITING FOR





This innovative company was originally founded in 1992 by Jim Fritz. Mr. Fritz brought 13 years of experience in the installation and servicing of wave soldering machines, aqueous cleaners, IR ovens, RO equipment and silk screening equipment to his new operation.

JAFCC is proud to have developed and has a "patent pending" on this new product which will soon become standard equipment on all wave soldering equipment. In addition, **JAFCO** will soon be introducing the *WAVEMASTER*, a portable, conformal coating machine for use on most production lines with full or selective coating options. **JAFCO** is committed to continued research and development of products and systems that will help you to provide your customers with a better product at a lower cost.

**...BREAK
THROUGH
THE
TITANIUM
BARRIER!**



PART NO	REPLACES OEM PART#	ILLUSTRATION
GF007	Electrovert # 3-0257-106-01-03	
GF004	Electrovert # 3-0257-239-02-03	
GF002	Electrovert # 3-0257-240-01-03	
GF003	Electrovert # 3-0257-241-06-03	
GF020	Electrovert # 3-0257-241-09-03	
GF005	Electrovert # 3-0257-242-01-03	
GF041	Soltec # 643-9010	
GF042	Soltec # 643-9011	
GF043	Technical Device # 4G1-105V	
GF044	Technical Device # 4W1-341L	

PROPERTIES

PHYSICAL

Density
Shrinkage (flow/transverse)

MECHANICAL @ 23° C

Tensile strength
Tensile strength at break
Tensile modulus
Elongation at break

THERMAL

Melting point
Coefficient of thermal expansion
(-30° C to +200° C) Flow/Transverse

TEST METHOD

PHYSICAL

ISO 1183
Internal Test

MECHANICAL @ 23° C

ISO 527
ASTM D638
ISO 527 (ASTM 638)
ISO 527 (ASTM 638)

THERMAL

ISO 3146 (ASTM D3418)
Internal Test

UNITS

PHYSICAL

1610Kg/m³
0.1 - 0.2%

MECHANICAL @ 23° C

160 Mpa
24 10³ psi
17,000 Mpa (2.6 10⁵ psi)
1.8% (1.7%)

THERMAL

335° C (635° F)
1/73 cm/cm/°C x 10⁴

PRICED AT FOB SINGAPORE, MINIMUM ORDER IS 100 PIECES.

GLASS-REINFORCED POLYMER RESIN WAVE SOLDER FINGER (GF)

