

DRIVEN BY POSSIBILITYTh

INTUITIVE SMART CRIMPING

A VERSATILE SMART CRIMPER FOR ROCK-SOLID, LEAK-FREE, FACTORY-QUALITY HOSE ASSEMBLIES. EVERY TIME.



GC32 TSI™ FEATURES + BENEFITS

- Intuitive icon-based navigation using a touch-screen tablet control panel
- On-board Gates eCrimp[™] specifications continually updated via WiFi for the most efficient access to the crimp spec
- Simplified use with advanced automatic crimp functionality:
 - Pinch decompression measurement feature assures crimp OD is within tolerance
 - · Standard with quick change tool for simple die loading
 - Reduced maintenance with a self-lubricating crimper head using high-compression grease
 - Improved assembly speed with a pre-filled valve for fast attack
 - Easier loading with horizontal crimping

SMART CRIMPER GC32 TSi[™]

NEW UPDATES:

EASY TO USE TOUCH SCREEN TABLET CONTROL PANEL

- Never worry about tablet battery life with the magnetic charge port for constant power
- Removable tablet for live feedback and visual diagnostics.
- Easier portability for machine updates that don't have constant WiFi access



SIMPLIFIED REAR MOUNTED MIRROR

Improved visibility for safe and effective crimping

UPGRADED VALVING

 Prevents contaminant build-up for improved flow

PRODUCT SPECIFICATIONS

Factory-quality crimping of all Gates® couplings including short bend, block and other complex couplings.

| HOSE SIZE | 2" 6-spiral hose |
|---------------------------------|----------------------|
| | 2-1/2" industrial |
| ELECTRICAL | 220v – Single Phase |
| | NEMA L6-20 connector |
| CRIMPING FORCE | 410 radial tons |
| RATED WORKING PRESSURE (MAX) | 4,800 psi (330 bar) |
| WARRANTY | 2 years |
| PART NO. | 7480-7004 |
| WEIGHT | 660lbs (300kgs) |
| DIMENSIONS | 27" x 20" x 30" |
| | 69cm x 51cm x 76cm |

HIGH-QUALITY ASSEMBLIES EVERY TIME

The most advanced hydraulic hose crimpers available – designed EXCLUSIVELY to assemble Gates products using an intuitive touch-screen control panel accessing continuously updated Gates eCrimp[™] specifications.



INTUITIVE TABLET CONTROL PANEL

- Simple touch-screen selections – including saving popular assemblies as 'Favorites' for quick access
- Quick access to crimper specific training materials

SIMPLIFIED MAINTENANCE

- · Self-greasing ratcheting head
- Step by step calibration guide and maintenance log

eCrimp™ Mobile App

DIGITAL CRIMP SPEC VERIFICATION

 Have confidence in your assembly with an on-screen verification of the proper crimp

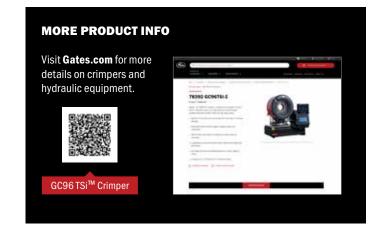
ONBOARD GATES eCRIMP™

• Always have the latest crimp specs at your fingertips, continuously updated via WiFi



Gates exclusive database containing the most up-to-date specifications for Gates hydraulic and industrial hose products

including crimping instructions, crimp diameter and maintenance/ troubleshooting information. Gates "Smart Crimpers" internally source eCrimp[™] - with continuous updates via WiFi - for the most current product and crimp data available.



GATES AUSTRALIA PTY LTD

1-15 Hydrive Close, Dandenong South, Victoria, 3175 PH: +61 3 9797 9666 FAX: +61 3 9797 9600 **GATESAUSTRALIA.COM.AU** FOLLOW GATES AUSTRALIA



January 2019