

PC600i Series with CrimpIQ™ Controller

CAPABILITY

- 1/4" through 2 1/2" ID, 2-braid and 6-spiral hydraulic hose.
- 3/16" through 6" ID industrial hose.

TECHNICAL DATA

- **CRIMPING FORCE** 350 Ton
- **WEIGHT** 4,000 lbs. (crimper only)
- **DIMENSIONS** 49" L x 54" W x 69" H
- **HYDRAULIC DIE SERIES** PC200
- **ADAPTER DIE SERIES** 160MM to 99MM
- **INDUSTRIAL DIE SERIES** 160 OB
- **OIL CAPACITY** 24 gal.



SAP #	Voltage	Phase	Plug	Hertz	Country Approved	Dies Included	Die Sizes (MM)	Die Shelf Included
21006089	230V	1	NEMA L6-30P	60	U.S.A	(22)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178	✓
21006088	230V	3	NEMA L15-20P	60	U.S.A	(22)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178	✓
21006090	440 - 480V	3	NEMA L1620P	60	U.S.A	(22)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178	✓
21006087	230V	1	NEMA L6-30P	60	U.S.A	(14)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78	✓
21006086	230V	3	NEMA L15-20P	60	U.S.A	(14)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78	✓
21006021	440 - 480V	3	NEMA L1620P	60	U.S.A	(14)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78	✓
21006008	230V	1	NEMA L6-30P	60	U.S.A	None		✓
21006003	230V	3	NEMA L15-20P	60	U.S.A	None		✓

EQUIPMENT



Crimpers

PC600i Series with CrimpIQ™ Controller

PC600i Series with CrimpIQ™ Controller

The PC600i is a high-volume, high-capacity stationary crimper featuring the Continental CrimpIQ™ Controller powered by Continental Fluid Solutions technology. This technology provides direct access to all crimping specifications and information. It supports a user-friendly interface to guide new and advanced users through the crimping process quickly and easily. The PC600i can produce 2,200 crimps per hour with 350 tons of crimping force to allow for both hydraulic and industrial hose assemblies.

The PC600i standard package includes: 10-inch color capacitive touch screen, adjustable mirror, foot switch, 99mm QCT, manual back stop, (1) adapter die set, adapter die removal T-handle hex, spare die studs and QCT pins, Continental bluetooth digital caliper, and mini grease gun w/ CRIMPX die lubricant grease tube.

PC600i Features

BUILT-IN DIE STORAGE

- The PC600i crimper comes with (16) PC200 die storage pockets and (6) industrial die storage shelves to keep frequently used die sets readily available

MANUAL BACK STOP

- The manual back stop speeds multiple crimps of the same hose and fitting

GREASE MAINTENANCE

- The lubrications fittings on the crimper makes grease maintenance easier to keep the crimper lubricated for a good performance



Continental CrimpIQ™ controller, the future of crimping at your fingertips



10-inch color capacitive touch screen and user friendly navigation



Intuitive screens lead the operator through the setup and crimping process



CrimpIQ™ controller supports bluetooth calipers to input crimp diameter measurements



Quick change tool makes die changes a quick and simple process



Use the foot pedal to close the crimper head when crimping in semi and full automatic mode

Crimpers

PC600i Series with CrimpIQ™ Controller

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PC1000i Series with CrimplQ™ Controller

CAPABILITY

- Up through 2 ½" ID, 2-braid, 4-spiral and 6-spiral hydraulic hose.
- 3/16" through 10" ID industrial hose.

TECHNICAL DATA

- **CRIMPING FORCE** 485 Ton
- **WEIGHT** 6,185 lbs. (crimper only)
- **CRIMPER DIMENSIONS** 54" L x 62" W x 86" H
- **POWER UNIT DIMENSIONS** 28" L x 33-½" W x 45" H
- **HYDRAULIC DIE SERIES** PC200
- **ADAPTER DIE SERIES** 230MM to 145MM
145MM TO 99MM
- **INDUSTRIAL DIE SERIES** 230 OB
- **OIL CAPACITY** 45 gal.



SAP #	Voltage	Phase	Plug	Hertz	Country Approved	Dies Included	Die Sizes (MM)	Die Shelf Included
21071067	230V	1	NEMA L6-30P	60	U.S.A	(24)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178, 215, 245	✓
21006091	230V	3	NEMA L15-20P	60	U.S.A	(24)	16, 19, 23, 27, 31, 34, 41, 45, 50, 53, 59, 62, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178, 215, 245	✓
21006009	230V	1	NEMA L6-30P	60	U.S.A	None		✓
21006004	230V	3	NEMA L15-20P	60	U.S.A	None		✓

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PC1000i Series with CrimplQ™ Controller

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The PC1000i standard package includes: 10-inch color capacitive touch screen, adjustable mirror, foot switch, 99mm QCT, manual back stop, (2) adapter die sets, adapter die removal T-handle hex, spare die studs and QCT pins, Continental bluetooth digital caliper, and mini grease gun w/ CRIMPX die lubricant grease tube.

PC1000i Features

BUILT-IN DIE STORAGE

- The PC1000i crimper comes with (15) PC200 die storage pockets and (10) industrial die storage shelves to keep frequently used die sets readily available

MANUAL BACK STOP

- The manual back stop speeds multiple crimps of the same hose and fitting

GREASE MAINTENANCE

- The lubrications fittings on the crimper makes grease maintenance easier to keep the crimper lubricated for a good performance



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Intuitive screens lead the operator through the setup and crimping process



CrimplQ™ controller supports bluetooth calipers to input crimp diameter measurements



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Use the foot pedal to close the crimper head when crimping in semi and full automatic mode

PC1200i Series with CrimpIQ™ Controller

CAPABILITY

- Up through 2 1/2" ID, 2-braid, 4-spiral and 6-spiral hydraulic hose.
- 3/16" through 12" ID industrial hose.

TECHNICAL DATA

- **CRIMPING FORCE** 830 Ton
- **WEIGHT** 10,000 lbs. (crimper only)
- **CRIMPER DIMENSIONS** 60" L x 56" W x 78" H
- **POWER UNIT DIMENSIONS** 36" L x 48" W x 60" H
- **HYDRAULIC DIE SERIES** PC200
- **ADAPTER DIE SERIES** 330MM to 230MM
230MM TO 160MM
160MM TO 99MM
- **INDUSTRIAL DIE SERIES** 160S/230XL/330S/330OB
- **OIL CAPACITY** 80 gal.



SAP #	Voltage	Phase	Plug	Hertz	Country Approved	Dies Included	Die Sizes (MM)	Die Shelf Included
21023980	440 - 480V	3	NEMA L1620P	60	U.S.A	(25)	41, 45, 50, 53, 56, 62, 69, 75, 74, 78, 84, 92, 100, 108, 116, 126, 166, 178, 190, 215, 245, 281, 311, 333, 349	✓

EQUIPMENT



Crimpers

PC1200i Series with CrimpIQ™ Controller

PC1200i Series with CrimplQ™ Controller

The PC1200i is a high-volume, high-capacity stationary crimper featuring the Continental CrimplQ™ Controller powered by Continental Fluid Solutions technology. This technology provides direct access to all crimping specifications and information. It supports a user-friendly interface to guide new and advanced users through the crimping process quickly and easily. The PC1200i can produce 830 tons of crimping force to allow for both hydraulic and industrial hose assemblies and is ideal for production assembly applications.

The PC1200i standard package includes: 10-inch color capacitive touch screen, foot switch, 99mm QCT, (3) adapter die sets, adapter die removal T-handle hex, spare die studs and QCT pins, Continental bluetooth digital caliper, and large grease gun w/ CRIMPX die lubricant grease tube.

PC1200i Features

BUILT-IN DIE STORAGE CABINETS

- The PC1200i crimper comes with front and back die storage cabinets
- (15) PC200 die storage pockets and (16) industrial die storage shelves to keep frequently used die sets readily available or any crimping accessories

GREASE MAINTENANCE

- The lubrications fittings on the crimper makes grease maintenance easier to keep the crimper lubricated for a good performance



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