

CARRYING HANDLE

TOGGLE SWITCH

AIR VENT LEVER

SNAP-ON COUPLER

14.0" H
(356mm)

6.0" W
(152mm)

← 7.0" L (178mm) →

Type: Commutator
RPM: 1200
Voltage: AC 120V
Frequency: 50/60 Hz
Current: 6.5A
Horsepower: 1/2

Low Pressure:	20kg/cm ² (300 psi)
Delivery:	2.6 Liters/Min.
High Pressure:	525 Kg/cm ² (7,500 psi)
Delivery:	.32 Liters/Min.
Oil Tank Cap.:	2 Liters
Weight:	15 kg (33 lbs.)
Fluid Type:	EP Hydraulic Oil 32MV
Housing Color:	Green

SEE SHEET 2 FOR FEATURES

				F:\wrkgrp\rvusers\ENGR DOCS-NEW\CUST DWGS\TP24552A01_01 CT-8250HP CD.doc					PANDUIT CORP. TINLEY PARK, ILLINOIS				
									CT-8250HP*CUSTOMER DRAWING				
									UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION.		
									(.x) ± --- (.xxx) ± ---				
									(.xx) ± --- ANGLES ± ---				
									DRAWN BY: BLR	MATL: -----	SCALE NONE		
01	8-08-07	BLR	BJPU	REDRAWN	4255	--	JRWA		DATE: 8-08-07		DRAWING NO.		DWG
REV	DATE	BY	CHK'D	DESCRIPTION	ECN	-R	CUST	SUP	CHK'D: BJPU		TP24552A01		A SIZE

NOTE: Used with separate crimping head, hydraulic pump and hose

- Crimps with CT-930LPCH and CT-980LPCH remote crimping heads:
 - o CT-930LPCH – Accepts up to 8 AWG to 250MCM Copper *PANDUIT* compression connectors
 - o CT-980LPCH – Accepts 4 AWG to 250MCM Copper *PANDUIT* compression connectors
- CT-900LPHPH pre-filled hydraulic 10 foot hose
- ❖ All above hose, pump and crimp heads are supplied with Parker SC Series Dripless hydraulic couplers

FEATURES:

- Manual Control
- Remote pump control
- Pressure adjustment 300 to 7,500 psi
- Visual fluid level
- External air vent and filler port
- Heavy gauge steel protective cover
- Two stage pumping action
- Automatic bypass when predetermined pressure is reached – pump shuts off automatically
- Built-in electrical solenoid switch to allow quick release of any cutter or crimper
- Small, compact, portable unit with carrying handle – standard 3/8" tap

SEE SHEET 1 FOR TOOL SPECIFICATIONS

										 CORP. TINLEY PARK, ILLINOIS CT-8250HP*CUSTOMER DRAWING UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.x) ± --- (.xxx) ± --- (.xx) ± --- ANGLES ± --- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION. DRAWN BY: BLR DATE: 8-08-07 CHK'D: BJPU MATL: ----- SCALE NONE		
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