

Manufacturer:
Ultra Tec Manufacturing, Inc.

Product Name:
2" Resilient Surface Polishing Disc (PC Polish)
for ULTRA TEC FTTx and CTC Polisher

Manufacturer Part Number:
4093.1



▶ [Click here for more details on the 2" Resilient Surface Polishing Disc \(PC Polish\) for ULTRA TEC FTTx and CTC Polisher](#)

Click the thumbnail below to navigate to the datasheet.



CTC Polisher
Low Volume Benchtop Fiber Polisher

CTC can be used at the benchtop or in the field. The unique layout of the motor and externally operating the pressure requires no manual operation for use.

CTC is the most reliable production unit for use for PC, APC, and FTB polishing.

CTC offers the unique "Flex-Handling System" that is suited for other models of ULTRA TEC equipment. This "System" allows for easy height and pressure control that is needed for different bend radii and types of connectors.

Ready to Go
The standard package for the user comprises all the items you need for polishing – just add the connector or ribbon fiber you need.

Product Highlights

- Benchtop design
- Bring already installed connectors up to current industry requirements
- Low mechanics volume polishing of connectors, terminal and contacts
- Cost-effective polishing
- The use of 2 inch fiber and the machine make it extremely productive

Machine

Order Code	Item
8802.4	CTC polisher, includes: polishing unit, 3 resilient polishing plates and 12 V transformer
4093.1	2" resilient surface polisher (PC polisher)
4094.1	2" hard surface polisher (FTB polisher)

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CTC



FTTx Portable Fiber Polisher

Developed for "in-field" and "one-off" applications, the FTTx portable connector hand or rotary polisher from ULTRA TEC provides the performance required by installation professionals for the FTTx, LAN, CTC, and round ribbed applications.

Industry standard polishes are readily achieved due to a robust design and system built along with using the latest technology.

The polisher can be held at any desired angle during operation. This allows for true portable operation in small workspaces, cross connects, flat ends and wire fibers. The unit can be operated with either a battery pack or a power supply both included with standard package.

Product Highlights

- Rotating design
- Long already installed connectors up to current industry requirements
- Use anywhere
- True portable machine, with battery power
- Benchtop sized compact polisher for small production use in the factory

Machine

Order Code	Item
9005.4	FTTx portable polisher, includes: polishing unit, benchtop stand, 3 resilient polishing plates, 12 V transformer, battery pack, charger and carrying case
4093.1	2" resilient surface polisher (PC polisher)
4094.1	2" hard surface polisher (FTB polisher)

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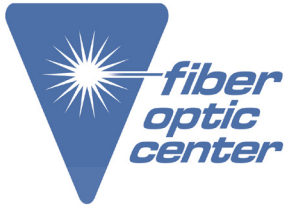
FTTx

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CTC Polisher

Low Volume Bench-top Fiber Polisher

CTC can be used at the bench-top or in the field. The simple logistics of the unit make it extremely user-friendly. No previous experience is needed to operate the unit.

CTC is a low to medium volume production unit that can be used for PC, APC, and Flat polishing.

CTC utilizes the unique 'Fiber Positioning System' that is shared by other models of ULTRA TEC equipment. This 'System' allows for easy height and pressure control that is needed for different brands and types of connectors.



Ready to Go

The standard package for the unit incorporates all the items you need for polishing – just add the connector or related holders you need.

Product Highlights

- Retro-polishing –
Bring already-installed connectors up to current industry requirements
- Low to medium volume polishing of connectors, termini and contacts.
- Cost-effective polishing –
The use of 2 inch films on the machine make it extremely cost-effective

Machine

Order Code	Item
8802.4	CTC polisher, includes: polishing unit, 5 resilient polishing platens and 12 V transformer
4093.1	2" resilient surface platen (PC polishes)
4094.1	2" hard surface platen (flat polishes)

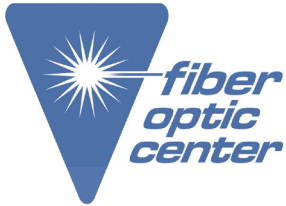
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2 Position Connector Holders

Order Code	Item
4203.5	SMA (905)
4203.6	SMA (906)
4204.8	ST-APC
4205.1	SC
4205.8	SC-APC
4211.8	Angled ferrule only (2.5 mm)
4211.9	Angled ferrule only (1.25 mm)
4213.1	MU
4213.8	MU-APC
4214.1	FC
4214.8	FC-APC
4215.1	LC
4215.8	LC-APC

4 Position Connector Holders

Order Code	Item
4303.5	SMA (905)
4303.6	SMA (906)
4304.1	ST
4305.1	SC
4305.8	SC-APC
4311.1	Ferrule only (2.5 mm)
4311.2	Ferrule only (1.25 mm)
4311.8	Angled ferrule only (2.5 mm)
4311.9	Angled ferrule only (1.25 mm)
4311.XX	Contact holder assembly (specify contact O.D. & type)
4313.1	MU
4313.8	MU-APC
4314.1	FC
4314.8	FC-APC
4315.1	LC
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FTTx Portable Fiber Polisher

Developed for 'In-the-field' and 'Retro-Polishing' applications, the FTTx portable connector/termini/contact polisher from ULTRA TEC provides the performance required by installation professionals for the FTTx, LAN, CATV, and Aircraft/shipboard applications.

Industry-standard polishes are readily achieved due to a robust design and system build along with using the latest techniques.

The polisher can be held at any desired angle during operation. This allows for true portable operation in small workspaces, cross-connects, fiber nodes and wire closets. The unit can be operated with either a battery pack or a power supply (both included with standard package).



Product Highlights

- Retro-polishing – bring already-installed connectors up to current industry requirements
- Use anywhere – true portable machine, with battery power
- Bench-top stand – converts polisher for small production use in the factory

Machine

Order Code	Item
9005.4	FTTx portable polisher, includes: polishing unit, bench-top stand, 5 resilient polishing platens, 12 V transformer, battery pack, charger and carrying case
4093.1	2" resilient surface platen (PC polishes)
4094.1	2" hard surface platen (flat polishes)

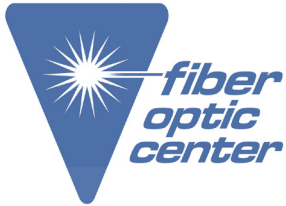
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4 Position Connector Holders

Order Code	Item
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