

III Plastic Tweezers

We offer a wide variety of plastic tweezers

III Rubis Reinforced Plastic Tweezers

FEATURES

- **Material:** PBTP (Polybutylenterephthalate) with 20% fiber-glass
- **Good resistance to chemicals and acids**
- **Highly isolating**
- **Withstands temperatures up to 200°C**

ORDERING INFORMATION

Style K2a



Flat tips. Length: 120mm (4¾")

Cat. No.	Description	Qty.
78190-01	Rubis K2a Plastic Tweezers	each
78190-12	Rubis K2a Plastic Tweezers	dozen

Style K6



Fine, strong hook tips. Length: 120mm (4¾")

Cat. No.	Description	Qty.
78191-01	Rubis K6 Plastic Tweezers	each
78191-12	Rubis K6 Plastic Tweezers	dozen

III EMS Plastic Tweezers

Full Plastic Tweezers - Delrin

ORDERING INFORMATION



Angled, pointed tips. Length: 115mm (4½")

Cat. No.	Description	Qty.
78325-707	Plastic Tweezers - Delrin	each



Curved, angled, pointed tips. Length: 115mm (4½")

Cat. No.	Description	Qty.
78325-707A	Plastic Tweezers - Delrin	each

Style K7



Pointed, flat-contact tips. Length: 120mm (4¾")

Cat. No.	Description	Qty.
78192-01	Rubis K7 Plastic Tweezers	each
78192-12	Rubis K7 Plastic Tweezers	dozen

Style K35a



Flat, Strong tips. Length: 120mm (4¾")

Cat. No.	Description	Qty.
78193-01	Rubis K35a Plastic Tweezers	each
78193-12	Rubis K35a Plastic Tweezers	dozen

Style KR



Flat points, flat-contact tips. Length: 120mm (4¾")

Cat. No.	Description	Qty.
78194-01	Rubis KR Plastic Tweezers	each
78194-12	Rubis KR Plastic Tweezers	dozen

III Plastic Tweezers

Resist virtually any commercial solvent, i.e. Nitric, Aqua-Regia, Acetic acid, Acetone, Alcohol, etc. Tips will not open when extra pressure is applied.

FEATURES

- Acid Resistant
- Non-Magnetic
- Gentle Positive Grip
- Non-Absorbent

ORDERING INFORMATION



For Semiconductors, Chips, Wafers. 4-9/16" x 7/16" body tapers down to .008" thick x 1/8" wide at tips.

Cat. No.	Description	Qty.
78560-01	Plastic Tweezers	each



ESD safe. 4-9/16" x 7/16" body tapers down to .008" thick x 1/8" wide at tips. Max temp 175°F.

Cat. No.	Description	Qty.
78560-02	Plastic Tweezers, Celcon static dissipative	each



Designed for handling wax patterns. 115 mm long with 4 mm wide ribs.

Cat. No.	Description	Qty.
78560-03	Plastic, Blue Styrene	each



4-9/16" x 7/16" body tapers down to .008" thick x 1/8" wide at tips. When properly used, will withstand 425°F.

Cat. No.	Description	Qty.
78560-04	Plastic, Ryton (PPS)	each



4-15/16" x 7/16" body tapers down to .004" by 3/16" wide at tips.

Cat. No.	Description	Qty.
78560-05	Plastic Tweezers, Angled	each



Standard Version, ESD safe. For chemical processing of semiconductors. Max temp 175°F. 4-9/16" x 7/16" body tapers down to .009" by 3/32" at tips.

Cat. No.	Description	Qty.
78560-06	Celcon static dissipative	each



For larger diameter wafers. 4 5/8" x 7/16" body tapers down to .007" thick by 9/32" wide at tips.

Cat. No.	Description	Qty.
78560-09	Plastic Tweezers for large wafers	each



Extra long tweezers feature unique alignment guide specially developed for wafers, ceramics & lenses. 6 3/8" x 15/32" body tapers down to .009" by 3/32" at tips.

Cat. No.	Description	Qty.
78560-10	Plastic Tweezers, extra long	each



For wafers. 4 5/8" x 7/16" body tapers down to .010" by 3/32" at tips .

Cat. No.	Description	Qty.
78560-11	Plastic Tweezers for wafers	each

III Plastic Tweezers, Cont'd

ORDERING INFORMATION



Handling of precision micro-miniature parts in the instrumentation, watch making, camera, and electronic industries, etc. 4-9/16" x 7/16" body tapers down to sharp points at tips.

Cat. No.	Description	Qty.
78560-12	Plastic Tweezers for precision	each



ESD safe. 4-9/16" x 7/16" body tapers down to sharp points at tips. Max. temp is 175°F.

Cat. No.	Description	Qty.
78560-13	Plastic Tweezers, Celcon static dissipative	each



Narrow Tips, Glass-filled Delrin. 6mm, 11.3cm long.

Cat. No.	Description	Qty.
78560-14	Plastic Tweezers, Narrow	each



Wide Tips, Glass-filled Delrin. 9mm, 11.3cm long.

Cat. No.	Description	Qty.
78560-15	Plastic Tweezers, Wide	each



Glass-filled Delrin. 11.3mm, 11.3cm long.

Cat. No.	Description	Qty.
78560-16	Plastic Tweezers, Glass-filled Delrin	each



Special 1cm wide flat points. 9mm, 16½cm long.

Cat. No.	Description	Qty.
78560-17	Plastic Tweezers, Flat points	each



For use in Chemical Processing of semiconductors. Withstands Hydrofluoric and other acid. Resists radiation. 6¾" x 15/32" body tapers down to .009" by 3/32" at tips Extra long with line-up pin guide.

Cat. No.	Description	Qty.
78560-18	Plastic Tweezers, Fluorocarbon (CTFE)	each



Maximum visibility (9/64" when closed). For handling of small parts in confined areas. 4¾" x 7/16" body tapers down to fine angled points, flat inside, assuring positive holding grip.

Cat. No.	Description	Qty.
78560-19	Plastic Tweezers, Maximum visibility	each



Standard Version. 4-9/16" x 7/16" body tapers down to .009" by 3/32" at tips.

Cat. No.	Description	Qty.
78560-20	Plastic Tweezers, Standard version	each

III Plastic Wafer Tweezers

Designed for low cost and ease of use with the highest quality of materials.

ORDERING INFORMATION



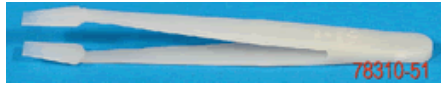
For delicate, thin, and flat objects, 11.3cm long

Cat. No.	Description	Qty.
78310-04	Glass-filled Delrin	each
78310-41	Glass-filled Delrin, LLDPE, acid resistant	each



Extra wide point, 11.3cm long

Cat. No.	Description	Qty.
78310-07	Glass-filled Delrin	each
78310-71	Glass-filled Delrin, LLDPE, acid resistant	each



For handling coverslips or glass slides, 11.3cm long

Cat. No.	Description	Qty.
78310-05	Glass-filled Delrin	each
78310-51	Glass-filled Delrin, LLDPE, acid resistant	each



Extra long with line up pin, 16.5cm long

Cat. No.	Description	Qty.
78311-4A	Fluorocarbon, acid resistant	each



For glass slides, wafer handling, 11.3cm long

Cat. No.	Description	Qty.
78310-06	Glass-filled Delrin	each
78310-61	Glass-filled Delrin, LLDPE, acid resistant	each



16.5cm long

Cat. No.	Description	Qty.
78311-5A2	LLDPE, acid resistant	each

III EMS Synthetic Fiber Tweezers

ORDERING INFORMATION

Style 702A



Full plastic tweezers - PVDF. Straight, flat, round tips. ESD safe. 4½" (115mm)

Cat. No.	Description	Qty.
78460-702A	EMS Fiber Tweezers 702A PVDF	each

Style 702A



Full plastic tweezers - Carbon fiber. Straight, fine, sharp tips. ESD safe. 4½" (115mm)

Cat. No.	Description	Qty.
78460-702A-C	EMS Fiber Tweezers 702A Carbon Fiber	each

III EMS Synthetic Fiber Tweezers, Cont'd

ORDERING INFORMATION

Style 702A



Full plastic tweezers - Delrin. Straight, fine, sharp tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-702A-D	EMS Fiber Tweezers 702A Delrin	each

Style 707



Full plastic tweezers - PVDF. Pointed tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-707	EMS Fiber Tweezers 707 PVDF	each

Style 705



Full plastic tweezers - PVDF. Flat tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-705	EMS Fiber Tweezers 705 PVDF	each

Style 707



Full plastic tweezers - Carbon fiber. Angled, pointed tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-707-C	EMS Fiber Tweezers 707 Carbon fiber	each

Style 705



Full plastic tweezers - Carbon fiber. Straight, fine, sharp tips. ESD safe. 4½" (115mm)

Cat. No.	Description	Qty.
78460-705-C	EMS Fiber Tweezers 705 Carbon Fiber	each

Style 707



Full plastic tweezers - Delrin. Angled, pointed tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-707-D	EMS Fiber Tweezers 707 Delrin	each

Style 705



Full plastic tweezers - Delrin. Straight, fine, sharp tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-705-D	EMS Fiber Tweezers 705 Delrin	each

Style 707A



Full plastic tweezers - PVDF. Pointed tips. 4½" (115mm)

Cat. No.	Description	Qty.
78460-707A-P	EMS Fiber Tweezers 707A PVDF	each

III EMS Synthetic Fiber Tweezers, Cont'd

ORDERING INFORMATION

Style 707A



Full plastic tweezers - Carbon Fiber. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-707A-C	EMS Fiber Tweezers 707A Carbon Fiber	each

Style 709



Full plastic tweezers - PVDF. Flat tips. 4 3/8" (110mm)

Cat. No.	Description	Qty.
78460-709	EMS Fiber Tweezers 709 PVDF	each

Style 707A



Full plastic tweezers - Delrin. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-707A-D	EMS Fiber Tweezers 707A Delrin	each

Style 709



Full plastic tweezers - Carbon Fiber. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-709-C	EMS Fiber Tweezers 709 Carbon Fiber	each

Style 708



Full plastic tweezers - PVDF. Pointed and hooked tips. 4 3/8" (110mm)

Cat. No.	Description	Qty.
78460-708	EMS Fiber Tweezers 708 PVDF	each

Style 709



Full plastic tweezers - Delrin. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-709-D	EMS Fiber Tweezers 709 Delrin	each

Style 708



Full plastic tweezers - Carbon Fiber. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-708-C	EMS Fiber Tweezers 708 Carbon Fiber	each

Style 710



Flat tips. 8mm wide. 4 5/8" (116mm)

Cat. No.	Description	Qty.
78460-710	EMS Fiber Tweezers 710	each

Style 708



Full plastic tweezers - Delrin. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-708-D	EMS Fiber Tweezers 708 Delrin	each

Style 710



Full plastic tweezers - Carbon Fiber. Angled, pointed tips. 4 1/2" (115mm)

Cat. No.	Description	Qty.
78460-710-C	EMS Fiber Tweezers 710 Carbon Fiber	each

III Tweezer Kits

ESD safe.

ORDERING INFORMATION

Carbon fiber, Kit of 4

Styles 707, 708, 709, 710.



Cat. No.	Description	Qty.
78460-02	EMS Fiber Tweezers, 4 Carbon Fiber	kit

Carbon fiber, Kit of 5

Styles 702A, 707, 708, 709, 710.



Cat. No.	Description	Qty.
78460-03	EMS Fiber Tweezers, 5 Carbon Fiber	kit

PVDF, Kit of 5

Styles 702A, 707, 708, 709, 710.



Cat. No.	Description	Qty.
78460-04	EMS Fiber Tweezers, 5 PVDF	kit

Carbon fiber, Kit of 6

Styles 702A, 705, 707, 708, 709, 710.



Cat. No.	Description	Qty.
78460-05	EMS Fiber Tweezers, 6 Carbon Fiber	kit

PVDF, Kit of 6

Styles 702A, 705, 707, 708, 709, 710.



Cat. No.	Description	Qty.
78460-06	EMS Fiber Tweezers, 6 PVDF	kit