

PLATINUM-CURED SILICONE TUBING

In AMT™ Stock for Immediate Delivery

Extensive AMT™ research has led to selecting Pharma-50 as the highest quality pharmaceutical grade tubing for ultra-pure peristaltic applications requiring micro precision dispensing.

The AMT Servo Peristaltic Dispenser™ is a digitally compensated pump utilizing an innovative EqualFlow™ method (US Patent Number 6,393,338), achieving down to 0.1% dispense precision at higher flow rates - unmatched by conventional peristaltic pumps.

Pharma-50 Tubing has become a base for the AMT™ digital compensation method and is highly recommended in all AMT™ Peristaltic Dispensing machines for the highest performance in sterile and precise liquid filling productions.

Tubing can be disposable or sterilized multiple times via autoclave or gamma irradiation.

Pharma-50 Tubing Compatible with AMT™ Servo Pumps

Features

- Excellent flexibility
- Low extractables
- Contains no peroxide by-products, chlorophenyls or PCBs
- No organic plasticizers, phthalates or latex additives
- Easily sterilized
- Stable over a wide temperature range
- No imparted taste or odor
- Made from BioMedical Grade elastomer that exceeds United States Pharmacopoeia Class VI Plastics Test requirements
- Meets European Pharmacopoeia monogram 3.1.9. "Silicone elastomer for closures and tubing"
- Manufactured to the principles of FDA 21 CFR 210/211 cGMPs for pharmaceutical products
- Produced in an FDA-registered (CFN 1816403) and inspected healthcare facility
- Reduces risk of contaminating ultra-pure liquids
- Consistent performance
- Complete traceability

Size ID x OD [in]	AMT Part No.	Price [per foot]
0.063 x 0.313	PCST-063-125	\$1.68
0.125 x 0.375	PCST-125-125	\$2.18
0.188 x 0.438	PCST-188-125	\$2.58
0.250 x 0.500	PCST-250-125	\$2.66
0.313 x 0.563	PCST-313-125	\$2.26
0.375 x 0.625	PCST-375-125	\$3.60

Jan 2008 prices listed in US Dollars.
Sold in 50 ft increments.

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AMT™ is an Authorized Distributor of Dow Corning® Platinum-Cured Silicone Tubing