

## Radnoti Quick Disconnect Adapters and Tubing



5-Port Luer Manifolds and 'T' Connector

### 5-Port Luer Manifolds and 'T' Connector

The 5-port luer manifolds provide convenient connections for multiple tissue vessels, from a single reservoir. All ports are female Luer fittings. The manifolds measure 12 mm OD x 90 mm long (0.47 x 3.54 in). They are available with or without a teflon needle valve which precisely controls the flow. The Luer 'T' connector has three female Luer fittings.

Catalog No.	Product
CGS 8028.73	5-Port Luer Manifold with Teflon Needle Valve, pkg. of 1
CGS 8029.73	5-Port Luer Manifold, pkg. of 1
CGS 8030.73	Luer 'T' Connector, pkg. of 4



### Radnoti Quick Disconnect Adapters

Three different quick disconnect adapters are available: 'Y' adapters, 'T' adapters and 5-port adapters. The 5-Port Quick Disconnect Adapter simplifies the task of connecting multiple water-jacketed products to a single source or to a circulating pump. The adapter measures 12 mm OD x 85 mm long (0.47 x 3.34 in). Requires 4.8 mm ID x 7.9 mm OD (3/16 x 5/16 in) Tygon tubing.

Catalog No.	Product
CGS 8031.73	'Y' Quick Disconnect Adapter, pkg. of 4
CGS 8032.73	'T' Quick Disconnect Adapter, pkg. of 4
CGS 8033.73	5-Port Quick Disconnect Adapter, pkg. of 1
CGS 8034.73	Extra Plastic Sleeve Inserts for Quick Disconnect connections, pkg. of 25



Tygon Tubing

### Water-Jacketed Tubing Adapters

The outer tubing connector is a glass adapter with a side port for warm water entry/exit and threaded neck. The connection for the central perfusate transfer tubing is constructed of 6 mm (0.24 in) OD glass tubing inserted through a polypropylene cap and O-ring that screws onto the outer tube adapter. One end of the inner glass tubing is a female Luer fitting and the other end tapers to 3 mm OD (0.12 in) over which Tygon tubing is fitted. Supplied in a package of 2.

### Specifications

Connector Length:	
Inner	80 mm (3.4 in)
Outer	50 mm (2 in)

Catalog No.	Product
CGS 8035.73	Tubing Adapters, pkg. of 2
CGS 8036.73	Inner Tygon Tubing,
CGS 8037.73	Outer Tygon Tubing,