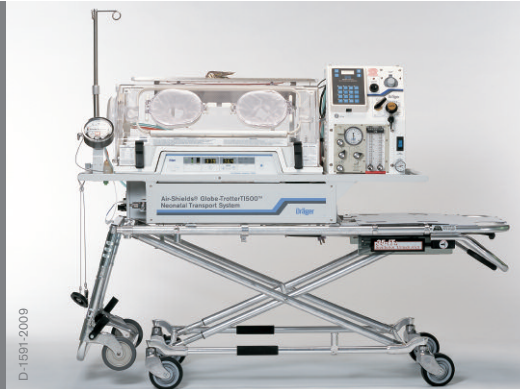


TI500 Globetrotter™

The TI500 Globe-Trotter™ Neonatal Transport System from Dräger Medical combines all the technology of the TI500 Transport System with additional features for an improved level of care.



FEATURES INTEGRATED SUPPORT

The TI500 Globe-Trotter Neonatal Transport System from Dräger is designed to transport infants in a thermal neutral environment and also provides integrated ventilatory support. Your system can be configured with a selection of ventilators and oxygen analyzers to meet your needs.

FRONT-MOUNTED CONTROLS

In addition to the incubator controls, all ventilator, tank gauges, and gas-related controls are front mounted for quick access and heightened visibility.

INTERNAL TANK STORAGE

Gas tanks are housed beneath the incubator in the TI500 Globe-Trotter Neonatal Transport System frame so they can easily be carried together with the incubator unit. Regulators, yoke fittings, and flowmeters are all built in, eliminating external tubing.

AIR COMPRESSOR OPTION

The TI500 Globe-Trotter Neonatal Transport System from Dräger is the only transport system that has the option of an integrated air compressor. You can deliver medical grade air while eliminating the need to carry air tanks.

AUXILIARY FLOW METER

An auxiliary flowmeter is standard on the TI500 Globe-Trotter Neonatal Transport System with an additional hand circuit to allow manual resuscitation if necessary. This offers the ability to ventilate twins in one incubator.

OTHER KEY ADVANTAGES

- Facilities for fluid delivery and vital signs monitoring
- Strain relief blocks to prevent accidental extubation
- Capacity for recharging auxiliary support equipment batteries
- Available on a choice of stands

TECHNICAL SPECIFICATIONS DRÄGER TI500 GLOBETROTTER™**Physical Attributes**

Height	23 in (58.4 cm)
Length	51 in (129.5 cm)
Width	22.5 in (56.5 cm)
Weight without compressor	158 lbs (71.6 kg) ¹
Weight with compressor	185 lbs (83.9 kg)

Electrical Specifications

AC Power requirements	110/120 V, 50/60/400 Hz 220/240 V, 50/60/400 Hz
DC (incubator only)	12 V or 28 V
Chassis leakage current	120 V < 300 µA + 10% 220 V < 500 µA + 10%
6 AC outlets	
AC and incubator DC cable included	

Compressor Battery Specifications

Type	Rechargeable, 12 V DC, 20 AH Sealed gel-type battery
Battery Run Time	3 hours minimum with blender set at 21% oxygen
Life expectancy	200 complete charge/ discharge cycles minimum
Charge Time	20 hours from full discharge
Low Battery Alarm	when 30 minutes of compressor air remain

Notes: ¹⁾ weight includes one battery

**HEADQUARTERS**

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany

www.draeger.com

**EUROPE, MIDDLE EAST, AFRICA,
LATIN AMERICA, ASIA, PACIFIC**

Dräger Medical GmbH
Moislinger Allee 53–55
23558 Lübeck, Germany
Tel +49 451 882-0
Fax +49 451 882-2080
info@draeger.com

CANADA

Dräger Medical Canada Inc.
120 East Beaver Creek Road Suite 104
Richmond Hill Ontario L4B 4V1, Canada
Tel +1 905 763-3702
Toll-free +1 866 343 22 73
Fax +1 905 763-1890
Canada.Support@draeger.com

USA

Dräger Medical, Inc.
3135 Quarry Road
Telford, PA 18969-1042, USA
Tel +1 215 721 5400
Toll-free +1 800 437 2437
Fax +1 215 723 5935
info.usa@draeger.com

Manufacturer:

Dräger Medical Systems, Inc.
Telford, PA 18969, USA
The quality management system at
Dräger Medical Systems, Inc. is
certified according to ISO 13485,
ISO 9001 and Annex II.3 of Directive
93/42/EEC (Medical devices).