

# GENESIS™

## DATA COLLECTION MIXER

MODEL# DCM3000  
CAT# 425-CM760



**Mix with confidence. Collect with precision.**  
**Delivering accurate, consistent automated performance.**

The GENESIS™ DCM 3000 Data Collection Mixer provides continuous, uniform mixing of blood and anticoagulant to help ensure consistent collection results while capturing critical process data throughout the procedure. It delivers accurate, reliable performance in both fixed and mobile donation environments with enhanced traceability and workflow control.

# Advanced data capture technology enables phlebotomists to manage multiple donors simultaneously while maintaining complete process oversight.



## Features:

- **Data Management System**
  - Data storage – up to 1000 donor records
  - Wireless data transfer
  - USB memory transfer
- **User-friendly interface**
- **5-inch LCD screen**
- **Rechargeable battery pack**
- **Automatic clamp and weight calibration**
- **ISBT 128 compatible barcode scanner and reader**
- **User adjustable visual/audible alarms**
- **Optional Collection Data Manager (CDM)**
  - Monitors and controls up to 18 devices simultaneously
  - Wireless modem & data transfer with software package
- **Multilingual interface and operator manual (6 languages)**
  - English, French, German, Italian, Portuguese and Spanish

## Optional Accessories:

### Multi-Functional Remote Control Unit

- LED progress lights with indicator alarm
- Elevated position reduces operator strain
- Duplicates main panel controls
- Secondary barcode reader



### Tube Sealer Integration

- Genesis Rapid Seal II™ handheld sealer
  - Notched Seal™ for easy separation
  - Enables convenient bedside processing



### Handheld Barcode Scanner

- Reads standard bar code labels
- ISBT 128 Compatible
- Customized solutions available



## BENEFITS:

- Precise weighing and mixing
- Reduce data transcription errors
- Reduce QNS units
- One CDM module controls up to 18 devices enabling an operator to monitor & control:
  - real-time donation data
  - collection data
  - alarm status
  - device settings
- Creates a record of all donation critical information

## 5-inch LCD Screen

- Backlit LCD screen with guided prompts and real-time data visibility
- Provides essential information for monitoring the donation process



## User-friendly Interface

- Monitor all critical donation information on a single screen
- Customize collection parameters with password protection



### Donor Collection View

- Collected blood volume
- Target blood volume
- Total weight
- Elapsed collection time
- Blood flow rate and alarm
- Collection progress bar



### Data Summary

- Display donor data summary at the end of collection cycle

# GENESIS™ DATA COLLECTION MIXER

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Ordering Information	Data Collection Mixer
Model#	DCM3000
CAT#	425-CM760
Specifications	
Power	18V 1.67A
Adapter	00-240V~ 50/60Hz 0.8A
Dimensions (Main Unit)	7.87" W x 15.75" D x 6.93" H 200mm W x 400mm D x 176mm H
Dimensions (Carrying Case)	11" W x 17.72" D x 15" H 280mm W x 450mm D x 380mm H
Warranty	1 Year

## CONFIGURATION OPTIONS

Model Number	Model Type	Includes	Description
425-CM760B	DCM 3000™ Basic Model	DCM 3000™ Main Unit, AC Power Adapter, User Manual, and Battery Pack	Configuration for BASIC MODE Operation with AC Power and Standard tray
425-CM760	DCM 3000™ Standard	DCM 3000™ Basic Model as described above plus Versatile Carrying Case (plastic), Device Mounting Platform, Pole, Hanger and Thumb Screw, Pole Extension Adapter, Barcode Scanner, Remote Control Unit, Cable, USB Memory Stick	Standard Configuration for DATA MODE with Carry Case and Data Management Packages
425-CM760S	DCM 3000™ Extended	DCM 3000™ Standard Model as described above plus Tube Sealer Module (SEM01), Sealing Hand Unit and Coaxial Cable	

## ADDITIONAL ACCESSORIES AVAILABLE

Part Number	Description	Additional Information
425-102-061-5A	Battery Pack (Model BN128A)	Supports portable operation without AC power
425-102-069	500 G Weight	Standard weight for calibration
425-201-062	Tray - Large/Partition	Large tray to fit quadruple blood bags
425-205-017	Carrying Bag	Light weight with shoulder strap
425-300-235	Pole Mounting Kit	Designed to be mounted to bottom of device for desktop use
425-300-234	Sample Tube Holders Kit	Stores up to six sample tubes
425-CDM01	CDM Module, USB Cable Antenna, Installation CD	Wireless modem with CDM software package enables monitoring of up to 18 devices. Wireless or USB memory data transfer
425-BC164	6 Unit Battery Charger	Rapidly charges six (6) BN128A Battery Packs simultaneously

**GENESIS** BPS™