ROTO SILENTA

BLOOD BANK CENTRIFUGE

FOR CLINICAL & RESEARCH APPLICATIONS



The Hettich ROTO SILENTA floor-standing centrifuge is the incomparable choice in 12 Liter centrifuges on the market today.

Hettich VersaRotor™

Spin multiple bags, tubes and bottles with only one rotor, saving you time and money.

No windshield necessary

The ROTO SILENTA is more efficient and more user friendly simply because it does not need a windshield. Because of its powerful motor and dual sensor temperature probes, the SILENTA distributes its force and cooling more evenly around the sample itself.

Ergonomic

Without the need of a windshield the ROTO SILENTA is easier to load, easier to unload, easier to clean and ultimately easier on your back. The front facing control panel allows for easy entry of program settings, no need to lean over your unit to reach for controls.

Run-Silent™ Operation

The ROTO SILENTA has a decibel rating of \leq 62 dB (as quiet as normal conversation).

Easy Maintenance

Without a wind shield getting in the way, the SILENTA is easy to clean and maintain by simply lifting the cover and wiping the surgical grade stainless steel bowl.

GMP/ GLP Compliant

Available with internal or external cooling for GMP and clean-room environments.

Compact

Surprisingly compact for its size, the ROTO SILENTA will take up less space in your lab than its competitors.

Installation and Support

Our commitment is to you. We are Here-to-HelpSM you with all your needs whether it be FREE installation and set-up or FREE applications support and training.







HETTICH ROTO SILENTA CENTRIFUGE

ADDITIONAL FEATURES

- Available with internal or external cooling for GMP and clean-room environments
- Non-wind shielded rotor for best sample temperature control
- Smooth operation with up to a 120 gram imbalance
- Control panel lock with key
- Free installation and training
- Bidirectional serial interface (optional)
- Bar code reader (optional)
- Hettinfo software package (optional)
- Run-Silent™ Operation (≤ 62 dB as quiet as normal conversation)
- Five (5) year warranty

DESIGNED FOR:

Whole Blood

Hard Spin

Soft Spin

Packed Red Blood Cells (PRBC)

Platelet Rich Plasma (PRP)

Platelet Concentrates

Fresh/ Fresh Frozen Plasma (FFP)

Cryoprecipitate/ Cryosupernat

BLOOD BAG PACKAGE - 6



Tube Qty	Volume (mL)	RPM	G-FORCE
6	500	4,500	6,384
Pkg No.:		SILENTABLOODBAG6	
Add Bio-containment Lids:			(-BC)

PACKA	CE	CONT	FENITO
PAGRA	UZ.	GUN	ICIVIO

- (1) Centrifuge
- (1) 90° Swing-out Rotor
- (6) Buckets
- (6) Adapters

BLOOD BAG PACKAGE - 6



Tube Qty	Volume (mL)	RPM	G-FORCE
12	500	4,500	6,498
Pkg No.:		SILENTA	ABLOODBAG12

PACKAGE CONTENTS

- (1) Centrifuge
- (1) 90° Swing-out Rotor
- (6) Buckets
- (6) Adapters

BOTTLE PACKAGE - 1L



Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE
6	1,000	96 x 176	4,500	6,384
Pkg No.:			SILENTABOTTLE1L	
Add Bio-containment Lids: (-BC)				
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PACKAGE CONTENTS

- (1) Centrifuge
- (1) 90° Swing-out Rotor
- (6) Buckets

BOTTLE PACKAGE - 2L



Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE
6	2,000	180 x 150 x 100	4,500	3,848
Pkg No.: SILENTABOTTLE2L				

PACKAGE CO	NTENTS
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- (1) Centrifuge
- (1) 90° Swing-out Rotor
- (6) Buckets

The above packages are the most common packages available. More options and configurations are available. Please inquire.



DISTRIBUTED BY:



HETTICH NORTH AMERICA Toll Free: 1-866-370-4388 Email: info@hettweb.com