

UNIVERSAL 320 BENCHTOP CENTRIFUGE

FOR **CLINICAL & RESEARCH** APPLICATIONS

FEATURES:

- Robust & steady, temperature control system with pre-cool function from -20 to +40 °C (Optional)
- Multi-functional, general purpose centrifuge
- Run-Silent™ operation (≤ 68 dB, as soft as normal conversation)
- Easy-Lift™ / Safety-Lock™ Lid
- Five (5) Year Warranty
- FDA registered centrifuge manufacturer

Hettich
CENTRIFUGES

CENTRIFUGE PACKAGES

NEW

- BLOOD
- CELL CULTURE
- URINALYSIS
- PLATES

(See reverse for more info)



Find out more by visiting:

www.hettweb.com/universal-320



MAX. CAPACITY:
4 x 100 mL

DIMENSIONS (HxWxD) UNIVERSAL 320: 13.6" x 15.5" x 20.5" | UNIVERSAL 320R: 13.6" x 15.5" x 27.36"

TUBE TYPES MICROLITER, ROUND BOTTOM, BLOOD, URINE, KOVA, CONICAL, SKIRTED, SCREW TOP, PLATES, CAPILLARIES, CHROME BATH, CYTOLOGY

UNIVERSAL 320 CENTRIFUGE PACKAGES

FOR CLINICAL & RESEARCH APPLICATIONS

(BELOW IS A LIST OF THE **MOST POPULAR** CENTRIFUGE PACKAGES AVAILABLE FOR THIS UNIT. **ADDITIONAL CONFIGURATIONS** ARE AVAILABLE DEPENDING ON YOUR APPLICATION. PLEASE INQUIRE FOR MORE DETAILS)

UNIVERSAL 320 BLOOD TUBE PACKAGE

	Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE	PACKAGE CONTENTS	
	28	1.6 - 7	13 x 75/ 100	5,000	3,913	(1) Centrifuge	
		4 - 10	16 x 75/ 100			(1) 90° Swing-out Rotor	
	Pkg No.:			320BLOOD			
	Pkg No. w/Temperature Control:			320RBLOOD			
						(4) Buckets	
						(4) Adapters for 13 x 75/100 mm	
						(4) Adapters for 16 x 75/100 mm	

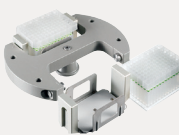
UNIVERSAL 320 CELL CULTURE PACKAGE - 4

	Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE	PACKAGE CONTENTS
	16	15 Conical	17 x 120	4,500	3,305	(1) Centrifuge
	4	50 Conical	29 x 115		3,260	(1) 90° Swing-out Rotor
	Pkg No.:			320CELLCULTURE4		(4) Buckets
	Pkg No. w/Temperature Control:			320RCELLCULTURE4		(4) Adapters for 15 mL
						(4) Adapters for 50 mL

UNIVERSAL 320 URINALYSIS PACKAGE

	Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE	PACKAGE CONTENTS
	12	KOVA (12)	17 x 102	4,500	3,102	1) Centrifuge (1) 90° Swing-out Rotor (4) Buckets (4) Adapters
	16	Conical (10)	--		2,612	
	Pkg No.:			320URINALYSIS		
	Pkg No. w/Temperature Control:			320RURINALYSIS		

UNIVERSAL 320 PLATE PACKAGE

	Tube Qty	Volume (mL)	Size (mm)	RPM	G-FORCE	PACKAGE CONTENTS
	10	Microtiter	--	4,000	2,218	1) Centrifuge (1) 90° Swing-out Rotor (2) Buckets
	Pkg No.:				320PLATE	
	Pkg No. w/Temperature Control:				320RPLATE	



Find out more by visiting:

www.hettweb.com/universal-320

DISTRIBUTED BY:

Hettich
CENTRIFUGES

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

→ Discover more solutions online at: www.hettweb.com/centrifuges

Copyright © 2012 Hettich Instruments, LP. All rights reserved. For the most up to date information on Hettich please visit hettweb.com.
Printed in the USA using soy based inks on FSC certified recycled paper (25% pre-consumer waste & 25% post consumer waste).

PS-UNIVERSAL-320-E RevA 01-2013