

CENTRIFUGE LABORATORY TOC

**Distributed by: GOVERNMENT SCIENTIFIC SOURCE
Manufactured by: THERMO ELECTRON CORPORATION
MODEL # IEC426PACKAGEEA**

Distributor's Phone: (703) 734-1805 FAX: (703).734.1803

Manufacturer's Phone: (508) 482-7000 FAX: 781-622-1207

Website: <https://www1.fishersci.com/Coupon?cid=1328&gid=138417&details=Y>

Website: <http://www.thermo.com/com/cda/product/detail/1,1055,23636,00.html>

AAC "J" ITEM NSN 6640-01-531-1374

UA's: 3263, 4905, 4912, 4913

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$2,473.74

System Description: The kit comes with a compact simple and economical benchtop centrifuge for basic research and clinical applications. Features At-Speed timing mode provides greater quality control over sample preparation. It comes with case.



Centrifuge

Operating Features:

- Capacity: 300mL (6 x 50mL)
- Maximum speed/force: 8500rpm/4680xG
- Microprocessor-controlled membrane touch panel for setting speed and run time
- LCD readout for both speed and run time
- Variable speed control 1000 to 8500rpm in 100rpm increments
- Timer: 30 minutes; Run time can be set from 5 seconds to 1 minute (in 5-sec. increments), from 1 to 5 minutes (15-sec.), and from 5 to 30 minutes (1-min.)
- HOLD position for continuous runs
- At-Speed timing mode: When activated, unit delays countdown until rotor reaches operating speed
- Accepts variety of tube sizes from 1.5 to 50mL based on rotor/adapter configuration (rotors and adapter sold separately)
- Safety Features
- Cover interlock prevents lid from being opened until rotor reaches a complete stop Quiet-running motor generates less than 52dBA



**Rotor Centrifuge Swing Bucket 4
Place**

**CENTRIFUGE MICRO-HEMATOCRIT
PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS**

Dimensions	Height	10.75 inches
	Width	13.25 inches
	Depth	15.75 inches
	Cube	1.298 cu ft
Shipping Weight		29 lbs
Weight		24 lbs
Operating Temperature Range		39.2° to 95° F
Storage Temperature Range		No specific temp range
Relative Humidity (in use)		30 to 60 % non-condensing
Relative Humidity (storage)		30 to 60 % non-condensing
Power Requirements		120 volts, 50/60 Hz,
Watts		175Watts(600BTU/hr)

**CENTRIFUGE MICRO-HEMATOCRIT
ACCESSORIES AND CONSUMABLES (START-UP) PACKAGE**

NSN	NOTES	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONU S Ship Time, weeks
6640014963020	INCLUDED W/NSN	CENTRIFUGE LABORATORY	05-101-7	1	EA	\$1859.68	\$1859.68	Fisher Scientific	indef	N/A	3
6545015302001	INCLUDED W/NSN	Case, Centrifuge Microscope	DSI-041505-1000SEA	1	EA	\$571.29	\$571.29	GSS	indef	N/A	3
6640014953773	INCLUDED W/NSN	ROTOR CENTRIFUGE SWING BUCKET 4 PLACE HD 50ML TUBE 3900 MAX SPD	05-101-9	1	EA	\$688.94	\$688.94	Fisher Scientific	indef	N/A	3
6640014955598	INCLUDED W/NSN	INSERT TU 5-7ML7SLOTS	05-101-16	1	PG	\$148.28	\$148.28	Fisher Scientific	indef	N/A	3
6640014955607	INCLUDED W/NSN	INSERT TU 7-10ML4SLOT	05-101-15	1	PG	\$153.15	\$153.15	Fisher Scientific	indef	N/A	3
6640014982122	INCLUDED W/NSN	INSERT TUBE115ML LG2S	05-101-13	1	PG	\$148.28	\$148.28	Fisher Scientific	indef	N/A	3
7610015437003	INCLUDED W/NSN	Maintenance/Operator Manual	IM-426	2	EA	\$40.00	\$80.00	Thermo Electron Corporation	N/A	N	3