# ALL INDIA INSTITUTE OF MEDICAL SCIENCES ANSARI NAGAR, NEW DELHI-29 STORES SECTION (DO)

Ref. No. 18/Stores(DO)/Gastro/PAC/2021-22/FSC

Dated- 22/01/2022

Sub:- Purchase of "Thrombelastograph Analyzer – 01 No. for the Department of Gastroenterology & HNU, at AIIMS, New Delhi-110029, on proprietary basis Inviting comments thereon.

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The Institute is in the process to purchase "Thrombelastograph Analyzer – 01 No. for the department of Gastroenterology & HNU at AllMS, New Delhi from M/s. Haemonetics Ltd, Hong Kong through M/s. Steranco Health Care Pvt. Ltd, Mumbai. The PAC Certifications by M/s. Haemonetics Ltd, Hong Kong as well as the user department are attached.

The above documents are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within 15 day from the date of issue/uploading of the notification giving reference No. 18/Stores(DO)/Gastro/PAC/2021-22/FSC. The comments should be received in office of Stores Officer (FSC), Store Section (DO), Animal House Building, Near Biotechnology Building at AIIMS on or before 15/02/2021 upto12.30 p.m. failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

STORES OFFICER (FSC)

Encl: Related documents enclosed.



## TECHNICAL SPECIFICATION FOR THROMBELASTOGRAPH ANALYZER

- 1. The equipment must be based on Hartert Principle.
- 2. Assesses different phases of clot formation and clot breakdown detected through electromagnetic sensor.
- 3.Two (2) independent measuring channels per analyser, eight (8) channels per computer.
- 4.Each channel to provide complete information from a single test (instead of multiple testing) from clot formation till clot lysis under one roof & not in isolation.
- 5. Should be able to work on various types samples like:
  - a. Native Whole Blood sample
  - b. Citrated whole Blood sample
  - c. Heparinised Whole Blood sample/ citrated Heparinase whole blood.
- 6. Data transfer from analyser to PC.
- 7. Each channel should be individually temperature controlled and can be adjustable as per patient's core body temperature for accuracy of results.
- 8. Should provide results for R time, K time, Alpha/Angle, MA/Maximum Amplitude, Lysis Percentage, C.I.
- 9. User/operator must be able to handle (print/view) all previous data when equipment in use.
- 10. Equipment should have small size and weight < 6 Kg.
- 11. Equipment should be CE or US FDA certified.
- 12. Equipment should perform Electronical, Mechanical and Biological Calibration.
- 13. All reagents or consumables should have longer storage self-life as well as usable self-life and will be supported by product insert/literature.
- 14. Company must quote for all tests / reagents / consumables required to perform the following tests:
  - a. Kaolin Test
  - b. Heparinase Test
  - c. Functional Fibrinogen Test
  - d. Rapid TEG Test
  - e. Platelet Mapping Test

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# ALL INDIA INSTITUTE OF MEDICAL SCIENCES ANSARI NAGAR, NEW DELHI-110029

### Proprietary Article Certificate (PAC) (Machinery and Equipment)

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(i)	The indented goods are manufactured by M/s.Haemonetics Corporation (USA)
(11)	tem Name:Thrombelastograph Analyzer (TEG)-01 no
/···\	M 1131
(111)	Model NoTEG-5000, HSN: 90279090

- (iv)Vital Technical Performance Parameters required which makes the requirement proprietary##.a) Parameters offered by TEG5000 are R Time, K Time, Alpha Angle, Maximum Amplitute, LY 30/60, Clotting Index, TEG-ACT Etc, these parameters are well established and having high clinical significance can be obtained from one basic test.
  - b) TEG 5000 is based on Hartert principle, US patent number 6,225,126.
- (v) No other make or model is acceptable for the following reasons:....None of the device in the world offers patients net platelet function & with respect to that patients AA & ADP inhibition/aggregation (Platelet Mapping is US FDA approved).

It is certified that market survey has been done and found that no other manufacturer is manufacturing similar/equipment specifications which can fulfill the vital requirements of end user.

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mentioned in Serial No.(i).

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Signature of TSEC

With Name, Designation, Department of Hospital/Institute/DGHS

##Note: TSEC should clearly mention the vital functional parameters requirements which enduser essentially require and are manufactured by only one manufacturer





#### PROPRIETARY ARTICLE CERTIFICATE

This is to bring to your kind attention that THROMBELASTOGRAPH @ and TEG @ are trademarks and brand names of Haemonetics Corporation.

Haemonetics Corporation (USA) is the sole manufacturer of TEG Hemostasis analyzer (US patent number 6,225,126) products. Steranco Health Care Pvt. Ltd. (with address at Medley House D-2, MIDC Area, 16th Road, Andheri (E), Mumbai 400093) is the authorized distributor in India, which distributes TEG Hemostasis analyzer products manufactured by Haemonetics.

Thank you,

#### Haemonetics (Hong Kong) Limited

(wholly-owned subsidiary of Haemonetics Cooperation)

Shirley Leung

Director

Haemonetics (Hong Kong) Ltd.

Units A-C, 6th Floor

China Overseas Building, 139 Hennessy Road

Wanchai, Hong Kong Tel: +852.2868.9218

Fax: +852.2801.4380

www.haemonetics.com



## HAEMONETICS'

To: Steranco Health Care Pvt. Ltd. Medley House, D-2, MIDC Area 16th Road, Andheri (East) Mumbai-400093 India

May 20, 2020

#### **LETTER OF AUTHORIZATION**

We. Haemonetics (Hong Kong) Limited (hereinafter "Haemonetics"), the subsidiary of Haemonetics Corporation, who is the legal manufacturer of TEG® hemostasis analyzers and Cell Saver® autologous blood recovery systems, with the address at 125 Summer Street, Boston, MA 02110, USA, hereby confirm that Steranco Health Care Pvt. Ltd. Medley House, D-2, MIDC Area, 16th Road, Andheri (East), Mumbai-400093, India (hereinafter "Distributor") is our authorized distributor for the territory of India for the products listed in this letter.

In this capacity Distributor has the right to participate in private and public tenders, to issue offers, to conduct related negotiations and execute contracts for the supply of the products listed in this letter, and to provide related services, in its own name and behalf in the territory

We hereby confirm that the equipment and disposables listed in this letter are guaranteed against manufacturing defects as per Haemonetics' applicable manufacturer's warranties.

#### Products list:

Product line	item n°	item description
TEG - Equipment		
TEG	07-033 / 5000	TEG ANALYZER, 5000, 50HZ, FG
TEG	07-047	TEG 5000, KIT, SET-UP FG
TEG6	07-690	TEG 6S UNIT PACK
TEG - Disposables		
TEG	07-004 / 6300	KAOLIN KIT
TEG	07-006 / 6212	CUPS & PINS, HEPARINASE
TEG	07-007 / 8001	BIOLOGICAL OC LEVEL I KIT
TEG	07-008 / 8002	BIOLOGICAL QC LEVEL II KIT
TEG	07-012 / 7003	CALCIUM CHLORIDE, 0.2M, 5 ML
TEG	07-052 / 6211	KIT, CUPS & PINS, NATURAL
TEG	07-014	PLATELETMAPPING FULL ASSAY KIT
TEG	07-015	PLATELETMAPPING ADP ASSAY KIT
TEG	07-016	PLATELETMAPPING AA ASSAY KIT
TEG	07-032	RAPIDTEG KIT
TEG	07-034	FUNCTIONAL FIBRINGGEN KIT
TEG6	07-601	CITRATED: K, KH, RT, FF
TEG6	07-614	PLATELETMAPPING® ADP & AA
TEG6	07-615	PLATELETMAPPING® ADP
TEG6	07-650	GC LEVEL 1
TEG6	07-651	QC LEVEL 2
TEG6	07-662	Abnormal QC Vial Test Kit

Haemonetics (Hong Kong) Limited Level 54, Hopewell Centre. 183 Queen's Road East, Hong Kong Tel: +852.2980.1888

Fax: +852.2861.0285

www.haemonetics.com



# HAEMONETICS

Surgical

HAR-A-1003

Celt Saver - Equipment

Call Savet CSEJEA-1600 SHIP PACK ASSY. ELLIE CART Cell Savar CSE-EW-XX UNIT SHIP PACK ASSEMBLY, ELITE: Coll Saver - Disposables Geff Saver 00205-00 RESERVOIR.HAROSHELL, 150 U Cell Saver 00208-00 ASPIRATION/ANTICOAGULATION SETS Call Saver 00245-00 RECIBAG WITWIST-LOCK, 1000ML Cell Savar 00261-00 CELL SAVER 5/5+ BOWL 19T-125ML Cell Saver 00263-00 CELL SAVER 5/5+ BOWL RIT-225ML Cell Saura 0291F-00 CELL SAVER 5/6+ BOWL RIT-70ML Cell Saver CSE-B-1000 WASTE BAG 10L Call Saver CSE-FP-225V CS FLITE FASTPACK 225ML 150H Cell Saver CSE-FP-125V CE ELITE FASTPACK, 125ml, 150u Cell Savor OSE-P-125 OS EUTE PROCESSING KIT. 125MI. Call Saver OSE-P-225 CS ELITE PROCESSING KIT, 225ML Cell Saver C\$E-P-70 CS ELITE PROCESSING KIT, 70ML HAR-A-1000 Surgical VACUUM LINE, FILTERED Surgical HAR-A-1001 VACUUM LINE, UNFILTERED

This authorization is personal to the Distributor and may not be assigned. This authorization shall not entitle Distributor to enter into, or agree to enter into any binding commitment or agreement on behalf of Haemonetics. Nothing in this Letter of Authorization shall constitute an agreement by Haemonetics to take any action or refrain from taking any action that is prohibited or penalized by the applicable laws and regulations.

ASPIRATION & ANTICOAG LINE

This authorization shall be valid until March 31, 2023 unless earlier terminated or revoked by us. This authorization shall automatically cancel and replace any previous authorizations granted to Distributor on this subject matter.

Haemonetics (Hong Kong) Limited

Stella Bo

Director

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Haemonetics (Hong Kong) Limited Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong Tel: +852.2980.1888

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