



अखिल भारतीय आयुर्विज्ञान संस्थान, नागपुर

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR

Address: Plot No. 02, Sector-20, MIHAN, Nagpur- 441124

Email: - procurement@aiimsnagpur.edu.in

Ph.No.0710-3295590

No. AIIMS/NGP/ Proc/Cent-Store/2026-27/72/Com.Obj/ 2943

Date: 21/10/2026

Invitations for Comments / Objections

Subject: Proposal for Purchase of 'Video laryngoscope and Pediatric flexible fibreoptic bronchoscope' for Department of Anesthesiology at AIIMS Nagpur – Inviting Comments/ Objection thereon.

The Institute is in the process of purchasing 'Video laryngoscope and Pediatric flexible fibreoptic bronchoscope' for Department of Anesthesiology at AIIMS, Nagpur from M/s Fidels Biomedica, Nagpur who is authorized supplier of M/s Ambu India Pvt., Ltd., New Delhi which is 100% subsidiary company of M/s Ambu A/s, Denmark. The proprietary certificate and Authorization form submitted is attached & uploaded on website.

The above documents are being uploaded for open information to submit objection / comments, if any from other manufacturer regarding proprietary nature of the above said system and accessories/consumables within **15 days** from the date of issue/uploading of the notification. The comments should be sent to **Central Procurement Cell, Plot No. 02, Sector-20, MIHAN, AIIMS Nagpur-441124** or through Email to procurement@aiimsnagpur.edu.in on or before **04/11/2026** up to 5:00 PM, failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.


20.10.2026

Administrative Officer (P&MM)

AIIMS Nagpur

विपिन कुमार/Vipin Kumar

प्रशासनिक अधिकारी (पी & एमएम)/Administrative Officer (P & MM)

अ.भा.आ.स. नागपुर/AIIMS, Nagpur

Enclosure: Related documents enclosed

Proprietary Article Certificate under Rule No. 166 of GFR 2017

Proprietary Article Certificate in the following form is to be provided by the Ministry/ Department before procuring the goods from a single source under the provision of sub Rule 166 (i) and 166 (iii) as applicable.

- (i) The indented goods are manufactured by M/s Ambu India Pvt. Ltd.
- (ii) No other make or model is acceptable for the following reason:
- a) Required for advanced difficult airway and pediatric airway management, with specialized visualization capabilities offered by Ambu.
- b) Procurement from Ambu on PAC basis is justified for standardization, compatibility and reliable single-use technology, reducing cross-contamination risk.
- (iii) Concurrence of finance wing to the proposal vide:
- (iv) Approval of the competent authority vide:

Dr. Barkha Agrawal
MBBS, M.D (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No.2012/06/1825

B. Agrawal

Signature with date and
Designation of Indenting Officer

Chavan
Signature, Head of the Department
With Office Seal

डॉ. गजानन न. चव्हाण / Dr. Gajanan N. Chavan
MBBS, MD, FACC
प्राध्यापक / Professor
निश्चेतनाविज्ञान एवं...
Dept. of Anaesthesia
एमएस, नागपुर / AIIMS, Nagpur
Reg. No. 80169

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Dr. B. K. ...
...

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To,
The Director
AIIMS Hospital
MIHAN, Nagpur, Dahegaon,
Maharashtra 441108

Dated: 28th January 2026

PROPRIETARY ARTICLE CERTIFICATE (PAC)
(Ambu® SureSight® Video Laryngoscope)

We **Ambu India Pvt. Ltd.** having registered office **DMS 224, DLF Towers, Shivaji Marg, New Delhi 110015** who are 100% subsidiary of **Ambu A/S**, headquartered at **Baltorpbakken 13, Ballerup, DK-2750, Denmark**. hereby certify that we are the whole sole and exclusive manufacturer of the Ambu® SureSight® Video Laryngoscope

The **Ambu® SureSight® Video Laryngoscope** is our proprietary product and is available with the following configuration: -

Sr. No.	Generic Nomenclature
1	Ambu SureSight Connect
2	Ambu Suresight Blade Miller #0
3	Ambu Suresight Blade Miller #1
4	Ambu Suresight Blade Hyper #1
5	Ambu Suresight Blade Hyper #2
6	Ambu Suresight Blade Hyper #2C
7	Ambu Suresight Blade Hyper #3
8	Ambu Suresight Blade Hyper #3C
9	Ambu Suresight Blade Hyper #4
10	Ambu Suresight Blade MAC #3
11	Ambu Suresight Blade MAC #4

Our **Ambu® SureSight Video Laryngoscope** are available with below mentioned features:-

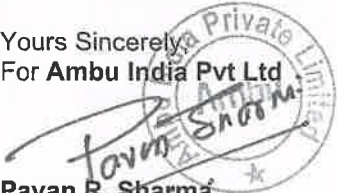
1. Camera and Light source inbuilt in blades .
2. Channel Blade in Hyper Angulation – Provides Fast Intubation
3. Ergonomic design for secure grip and optimal control
4. Comprehensive range of blades for adult, Neonate and paediatric patients
5. Record images and videos at the push of a button

We further confirm that the **Ambu® SureSight® Video Laryngoscope** is a proprietary product of Ambu A/S, and no other company is manufacturing sure sight

Below are the Numbers of US Patent Certificate issued For Ambu® SureSight® Video Laryngoscope

1. US Patent number 2025/0295302 A1

Yours Sincerely,
For **Ambu India Pvt Ltd**


Pavan R. Sharma
Sr. Business Manager – West


Dr. Barkha Agrawal
MBBS, M.D. (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No. 2012/06/1825

To,
The Director
AIIMS Hospital
MIHAN, Nagpur, Dahegaon,
Maharashtra 441108

Dated: 28th January 2026

PROPRIETARY ARTICLE CERTIFICATE (PAC)

(Ambu® aView 2 Advance Monitor)

We **Ambu India Pvt. Ltd.** having registered office **DMS 224, DLF Towers, Shivaji Marg, New Delhi 110015** are 100% subsidiary of **Ambu A/S**, headquartered at **Baltorpbakken 13, Ballerup, DK-2750, Denmark**. We hereby certify that we are the whole and exclusive manufacturer of the aView 2 Advance Monitor.

The **Ambu® aView 2 Advance Monitor** is a high-definition, portable medical device specifically designed for **endoscopic imaging applications**. It is developed and manufactured in accordance with the strict quality standards and regulatory requirements upheld globally by **Ambu A/S**.

The **Ambu® aView 2 Advance Monitor** is available in the following configuration:-

Sr. No.	Item Code	Generic Nomenclature	Brand & Model Name
1.01	405011000	Multipurpose Endoscopic Advance Monitor	Ambu® aView 2 Advance Monitor 12.8 Inches HD

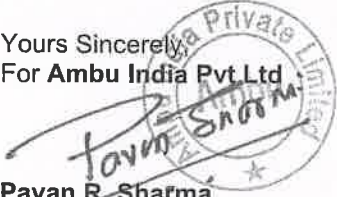
We further confirm that the **aView 2 Advance HD Monitor** is a proprietary product of **Ambu**, developed using Ambu's proprietary technology and intellectual property. No other entity is authorized or licensed to manufacture, sell, or distribute this product.

The following **U.S. Patent Certificate numbers** have been issued for the **Ambu® aView 2 Advance Monitor**:

1. **U.S. Patent No. 10,835,106** – Ambu aView 2 Advance HD Monitor
2. **U.S. Patent No. 8,045,029 B2** – Full-colour imaging with refined motion blur

Yours Sincerely,

For **Ambu India Pvt Ltd**


Pavan B. Sharma
Sr. Business Manager – West


Dr. Barkha Agrawal
MBBS, M.D. (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No. 2012/06/1825

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Dr. Barbra Agrawal
MBS, M.D. (Anesthesiology)
O.M. (Pediatrics and Neonatal Anesthesia)
Associate Professor
Department of Anesthesiology
RIMS, Nagpur
Regd. No. 5013001825

To,
The Director
AIIMS Hospital
MIHAN, Nagpur, Dahegaon,
Maharashtra 441108

Dated: 28th January 2026

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PROPRIETARY ARTICLE CERTIFICATE (PAC)

(Ambu® aScope™ 4 Bronchoscope)

We Ambu India Pvt. Ltd. having registered office DMS 224, DLF Towers, Shivaji Marg, New Delhi 110015 are 100% subsidiary of Ambu A/S, headquartered at Baltorpbakken 13, Ballerup, DK-2750, Denmark. We hereby certify that we are the sole and exclusive manufacturer of the aScope 4 Bronchoscope.

The Ambu® aScope™ 4 Broncho is available in the following configuration:-

Sr. No.	Item Code	Generic Nomenclature	Brand & Model Name
1.01	478001000	aScope 4 Broncho Large	Ambu® aScope™ 4 Broncho Large 5.8 mm/2.8 mm
1.02	477001000	aScope 4 Broncho Regular	Ambu® aScope™ 4 Broncho Regular 5.0 mm/2.2 mm
1.03	476001000	aScope 4 Broncho Slim	Ambu® aScope™ 4 Broncho Slim 3.8 mm / 1.2 mm

We further confirm that our aScope™ 4 Bronchoscopes are fibreless, pre-sterilized, and fully compatible with the aView™ 2 Advance Monitor. These Bronchoscopes are proprietary products developed and manufactured exclusively by our company. No other entity is authorized to produce or supply the aforementioned aScope™ devices.

Below are the Numbers of US Patent Certificate issued for Ambu® aScope4 Broncho.

1. US Patent number 10,165,931
2. US Patent number 10,624,529
3. US Patent number 10,321,804
5. US 9 220, 400 B2 (Camera Housing)
6. US 2015/0335227 A1 (Articulated Tip Part)
7. US 2015/0366436 A1 (Tensioned Pull wire in an endoscope)
8. US D719,651 S

Yours Sincerely,
For Ambu India Pvt Ltd

Pavan R. Sharma
Sr. Business Manager – West

Dr. Barkha Agrawal
MBBS, M.D. (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No.2012/06/1825

To,
The Director
AIIMS Hospital
MIHAN, Nagpur, Dahegaon,
Maharashtra 441108

Dated: 28th January 2026

PROPRIETARY ARTICLE CERTIFICATE (PAC)

(Ambu® aScope™ 5 Bronchoscope)

We Ambu India Pvt. Ltd. having registered office DMS 224, DLF Towers, Shivaji Marg, New Delhi 110015 are 100% subsidiary of Ambu A/S, headquartered at Baltorpbakken 13, Ballerup, DK-2750, Denmark. We hereby certify that we are the sole and exclusive manufacturer of the aScope 5 Bronchoscope.

The Ambu® aScope™ 5 Broncho is available in the following configuration:-

Sr. No.	Item Code	Generic Nomenclature	Brand & Model Name
1.01	622001000	aScope-5 Bronchoscope HD	Ambu® aScope™ 5 Broncho HD 5.6 mm /2.8 mm
1.02	621001000	aScope-5 Bronchoscope HD	Ambu® aScope™ 5 Broncho HD 5.0 mm /2.2 mm
1.03	620001000	aScope-5 Bronchoscope	Ambu® aScope™ 5 Broncho 4.2 mm /2.2 mm
1.04	624001000	aScope-5 Bronchoscope	Ambu® aScope™ 5 Broncho 2.7 mm /1.2 mm

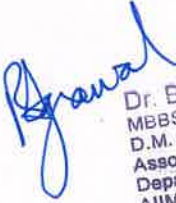
We further confirm that our aScope™ 5 Bronchoscopes are fibreless, pre-sterilized, and fully compatible with the aView™ 2 Advance Monitor. These Bronchoscopes are proprietary products developed and manufactured exclusively by our company. No other entity is authorized to produce or supply the aforementioned aScope™ devices.

Below are the Numbers of US Patent Certificate issued for Ambu® aScope5 Broncho.

1. US Patent number 10,165,931
2. US Patent number 10,624,529
3. US Patent number 10,321,804
4. US 9 220, 400 B2 (Camera Housing)
5. US 2015/0335227 A1 (Articulated Tip Part)
6. US 2015/0366436 A1 (Tensioned Pull wire in an endoscope)
7. US D719,651 S

Yours Sincerely,
For Ambu India Pvt Ltd

Pavan R. Sharma
Sr. Business Manager – West


Dr. Barkha Agrawal
MBBS, M.D. (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No.2012/06/1825

Ref. No. AIPL/2025-26/402

Dated: 28th January 2026

To,
The Director
AIIMS Hospital
Mihan, Nagpur, Dahegaon,
Maharashtra 441108

Subject : Letter of Authorization

Dear Sir,

We, **Ambu India Pvt. Ltd.**, are 100% subsidiary of **Ambu A/s** having head office at Baltorpbakken 13, Ballerup, DK-2750, Denmark, who are established and reputed manufacturer of Various medical devices having factories at Noblesville (USA) and Penang (Malaysia).

We hereby authorized M/s. **Fidels Biomedica** having their head office at **Plot no 466, Anand Nagar, Sakkardara, Nagpur 440009** to participate in the Tender, Collect document and subsequently negotiates, sign the contract, raise invoice, collect payment and provide services to your esteemed organization on behalf of us for the below mentioned products manufactured by us.

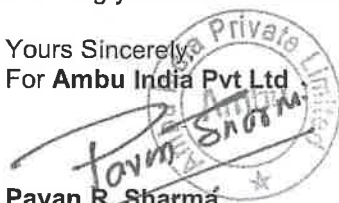
1. Ambu® aView™ 2 Advance Safari Monitor
2. Ambu® aScope™ 4 Broncho
3. Ambu® aScope™ 5 Broncho
4. Ambu® aScope™ 4 Cysto
5. Ambu® SureSight® Video Laryngoscopy
6. Ambu® Cuff Pressure Gauge

We further confirm that no company or firm or individual other than M/s. **Fidels Biomedica, Plot no 466, Anand Nagar, Sakkardara, Nagpur 440009** (INDIA), is authorized to quote, negotiate sale and supply above mentioned products to your esteemed organization. If any other party found engaging in such activities shall be solely and entirely responsible for their own actions, and the manufacturer shall bear no liability whatsoever.

Validity of this authorization letter will be till **31st December, 2026** or till further notice whichever comes first.

Assuring you best of our services.

Yours Sincerely,
For **Ambu India Pvt Ltd**


Pavan R. Sharma
Sr. Business Manager – West

Specification of Video Laryngoscope

Specifications of Monitor

- Full frame high resolution view on the monitor and not the circular image
- It should be Light weight and easy to set up on patient table / IV Pole
- It should have minimum internal storage capacity of 32 GB
- It should have inbuilt rechargeable Lithium-ion Battery with minimum 3 Hours back-up
- It should have 2 USB Interface ports to transfer recorded High-resolution video and still images
- Monitor should have HDMI port for connecting to a big screen
- The screen size should be minimum 12.8" (Diagonal)
- The Screen should have Image Extend feature for enhanced viewing of Live images
- It should display full frame HD resolution view and no circular view
- The Blade should be connected to a compact monitor and monitor should be future ready and can display full HD1920*1020 pixel of image.
- The blade should have a both channel and non-channel for easy placement & insertion of Endotracheal tube
- It should be integrated with one CMOS camera and LED light source on distal end of the blade
- High-resolution video and still images can be recorded with touch on the screen as well as on blade
- It should have Wi-Fi capability to transfer data via PACS and DICOM
- Capability to attach two technologies and display two image side- side at a time with spilt screen facility.
- The monitor should have three port to connect three different generation technology
- The Monitor should have facility to change the colour intensity to distinguish the tissue type.
- There should be provision to connect Flexible scopes, and it should be connected directly with monitor without any special accessory
- Scopes monitor & Broncho sampler should be from same manufacturer
- It should be supplied with customized mount pole and cart.
- It should be US FDA & European CE certified from Notified Body.

Dr. Barkha Agrawal
MBBS, M.D. (ANAESTHESIOLOGY)
D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
Department of Anaesthesiology
AIIMS, Nagpur
Reg. No.2012/06/1825

Specification of Blades

- There should be no optical image Fibre bundles in the Blade
- It should be capable of easy navigation and fast identification of anatomical landmarks
- The blade Camera lens should come with anti-fog technology
- CMOS camera and LED light source should be integrated at the distal end
- The channelled hyper angulated blades allow for an Endotracheal tube to be pre-loaded into the blade prior to intubation.
- The portfolio of blades includes options for adults and paediatrics that are suitable for routine and difficult intubations. They can be used for emergency or planned procedures
- The blade should be provided in 10 sizes which include both paediatric and adult with sizes as Miller #0, Miller 1, Macintosh Mac#3 and Mac#4, Hyper angulated #1, Hyper angulated #2, Hyper angulated with channel #2, Hyper angulated #3, Hyper angulated with channel #3, Hyper angulated #4
- The blade should have facility to capture and record the image from a button placed at the blade itself
- The blade button must allow image capture while recording, ensuring that taking a snapshot does not interrupt the ongoing video recording.
- It should be US FDA & European CE approved.

All equipment's should be USFAD and European certified from notified body

Dr. Barkha Agrawal
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D.M. (Paediatric and Neonatal Anaesthesia)
Associate Professor
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Reg. No.2012/06/1825

Technical Features of Scope

Should be of multiple sizes inner and outer diameter

Sr. No.	O.D. mm	I.D. mm	Bending Up range	Bending Down range	Depth of Field mm	Field of View degree	Length mm	Rotation
1	2.7	1.2	180-210	180-210	3-100 mm	85-120	600	120° left/right
2	4.2	2.2	180-210	180-210	3-100 mm	85-120	600	120° left/right
3	5.0	2.2	170-195	170-195	3-100 mm	85-120	600	120° left/right
4	5.6	2.8	170-195	170-195	3-100 mm	85-120	600	120° left/right
5	3.8	1.2	160-180	160-180	6-50 mm	80-85	600	
6	5.0	2.2	160-180	160-180	6-50 mm	80-85	600	
7	5.8	2.8	160-180	140-160	6-50 mm	80-85	600	

- VL should have Comprehensive range of blades, including Miller, Macintosh, hyper-angulated, and channeled hyper-angulated variant. Sizes - 0, 1 (Miller), 1, 2, 3, 4 (Hyper), 2C, 3C (channeled) 3, 4 (Mac)


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Associate Professor
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AIIMS, Nagpur
Reg. No.2012/06/1825



RECEIVED
JAN 10 1952
U.S. DEPARTMENT OF HEALTH
BUREAU OF PUBLIC HEALTH
DIVISION OF PREVENTIVE MEDICINE
UNITED STATES PUBLIC HEALTH SERVICE
WASHINGTON, D. C.

1. The following information was received from the
Bureau of Public Health, Division of Preventive Medicine,
United States Public Health Service, Washington, D. C.

Dr. Barbara Adelman
M.D. (ANESTHESIOLOGY)
Associate Professor
Department of Anesthesiology
New York University School of Medicine
New York, N. Y.