



**MEETING TO FINALIZE THE SPECIFICATIONS OF THE VETERINARY EQUIPMENT**  
**No. DAH-DPC-01/2017-18**  
**Departmental Purchase Committee, Directorate of Animal Husbandry, 2<sup>nd</sup> Floor, Block-B,**  
**Krishi Bhavan, Sector 10-A, GANDHINAGAR - 382010,**  
**GUJARAT STATE. Phone : 079-23256138, Fax : 079-23256142**

A Meeting is organized to finalize generic specifications for following Equipment in the Conference Hall of this office. Manufacturers, Direct Importers, Subsidiary of Original Manufacturers, Dealers and Distributors of this equipment are invited to remain present in this meeting. Only one representative from one company shall be allowed to participate in this meeting. Each participant shall be required to submit (1) Company's Authorization Letter, (2) Valid Identity Card and (3) Product Literature mentioning that the company manufactures this item.

<b>Sr. No.</b>	<b>Name of Equipment</b>	<b>Date and Time</b>
1.	Multipurpose Endoscopic Device for Veterinary Gynaecological Use	14-06-2017, 12:00 hrs

The specifications for above equipment is available on Department's website: <https://doah.gujarat.gov.in/>, which may be downloaded free of cost. The same is also available on Notice Board of this office.

**Date** : 09-06-2017

**Place** : Gandhinagar

Chairman, Departmental Purchase Committee cum  
Director of Animal Husbandry, Gujarat State,  
Gandhinagar



વેટરનરી ઈક્વિપમેન્ટનાં સ્પેસીફિકેશન્સ આખરી કરવા અંગેની મીટીંગ  
નં. DAH-DPC-01/2017-18

ખાતાકીય ખરીદ સમિતી, પશુપાલન નિયામકની કચેરી, બીજો માળ, બી-બ્લોક, કૃષિ ભવન, સેક્ટર-૧૦એ,  
ગાંધીનગર - ૩૮૨૦૧૦, ગુજરાત રાજ્ય. ફોન : ૦૭૯-૨૩૨૫૬૧૩૮, ફેક્સ : ૦૭૯-૨૩૨૫૬૧૪૨

નીચે દર્શાવેલ સાધનના સ્પેસીફિકેશન્સ આખરી કરવા માટેની મીટીંગ આ કચેરીના 'કોન્ફરન્સ હોલ' ખાતે રાખવામાં આવેલ છે. આ સાધનના ઉત્પાદકો, ડાયરેક્ટ ઈમ્પોર્ટર્સ, મૂળ ઉત્પાદક કંપનીની પેટા કંપનીઓ, ડીલર્સ અને વિતરકોને મીટીંગમાં ઉપસ્થિત રહેવા આમંત્રિત કરવામાં આવે છે. દરેક કંપની વતી ફક્ત એક જ પ્રતિનિધિ આ મીટીંગમાં હાજરી આપી શકશે અને મીટીંગમાં હાજર રહેનાર પ્રતિનિધિએ (૧) કંપનીનો ઓથોરાઈઝેશન લેટર, (૨)માન્ય ઓળખપત્ર અને (૩)કંપની આ ઓર્ડરમનું ઉત્પાદન કરે છે તે દર્શાવતું પ્રોડક્ટ લીટરેચર રજૂ કરવાનું રહેશે.

અ.નં.	સાધનનું નામ	તારીખ અને સમય
૧.	મલ્ટીપર્પેઝ એન્ટોસ્કોપીક ડિવાઈસ ફોર વેટરનરી ગાયનેકોલોજિકલ યુઝ	૧૪-૦૬-૨૦૧૭, ૧૨:૦૦ કલાકે

સદરહું સાધનના સ્પેસીફિકેશન્સ ખાતાની વેબસાઈટ: <https://doah.gujarat.gov.in/> પરથી વિના મુલ્ય મેળવી શકાશે, સ્પેસીફિકેશન્સ આ કચેરીના નોટીસ બોર્ડ ઉપર પણ ઉપલબ્ધ છે.

તારીખ: ૦૮-૦૬-૨૦૧૭  
સ્થળ: ગાંધીનગર

અધ્યક્ષ ખાતાકીય ખરીદ સમિતિ  
સહ  
પશુપાલન નિયામક, ગુજરાત રાજ્ય, ગાંધીનગર

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-A</u></b>		
<b>SPECIFICATIONS FOR CAMERA</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Camera : Integrated Digital SLR Camera	
2	Viewing : Live Imaging Viewing	
3	Focus : Auto Focus	
4	Focus Speed : Fast	
5	Working Distance for Optical Clinical Comfort : 300 mm	
6	Diopter Rings : Adjusting	
7	Three Steps of Magnification : 3.75 x, 7.5 x and 15.0 x	
8	Modes of Electronic Green Filter : Multiple	

**PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18**

<b><u>PART-A</u></b>		
<b>SPECIFICATIONS FOR CAMERA</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
9	Control : Image Freeze	
10	Depth of View : 5 mm to 120 mm	
11	LED Light : Ultra bright white LED cold light.	
12	LED Source : Circular LED Group Light Source	
13	LED Lamp : 50W	
14	Lamp Life : 60,000 Hours	
15	Video Output : S-Video Output	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

<b><u>PART-A</u></b>		
<b>SPECIFICATIONS FOR CAMERA</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
16	USB : 2.0 USB	
17	Adapter : AMD provided Adapter	
18	Video System : High-resolution video system	
19	Lens : Built-in lens	
20	Water resistant : IP	
21	Warranty : Minimum 5 years	

**PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, HUIJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18**

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-B</u></b>		
<b>SPECIFICATIONS FOR RECORDER</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Video Recorder : Good Quality High Resolution Video Recorder	
2	Video Recorder Compliant : Compliant with MPEG / AVI	
3	Recording : Real Time Recording	
4	Motion Detection : _____ ?  <i>(Requested to suggest)</i>	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, HUIJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-C</u></b>		
<b>SPECIFICATIONS FOR IMAGE PROCESSING UNIT</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Software : Multi-function Image Processing Software	
2	Foot Switch : Imported Foot Switch	
3	Capture Card : Imported Capture Card	
4	Function : Statistic Analysis Function	
5	Report Facility : Multi-format Report Facility	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-D</u></b>		
<b>SPECIFICATIONS FOR VERTICAL STAND</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Stand : Vertical and Height Adjustable Floor Stand	
2	Stand : Star base Stand	
3	Wheels : Lockable Wheels	



PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-E</u></b>		
<b>SPECIFICATIONS FOR POWER SUPPLY</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Input Voltage : 100 V to 240 V	
2	Input Hz : 50/60 Hz $\pm$ 1 Hz	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-F</u></b>		
<b>ENVIRONMENTAL SPECIFICATIONS (OPERATION)</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Temperature : -10 to 45 Degree C	
2	Relative Humidity : $\leq 80 \%$	
3	Atmospheric Pressure : 70.0 kPa to 106.0 kPa	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

<b><u>PART-G</u></b>		
<b>ENVIRONMENTAL SPECIFICATIONS (STORAGE)</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	Temperature : -30 to 60 Degree C	
2	Relative Humidity : $\leq 95\%$	
3	Atmospheric Pressure : 50.0 kPa to 106.0 kPa	

**PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18**

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**NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM :** \_\_\_\_\_

<b><u>PART-H</u></b>		
<b>TECHNICAL CRITERIA / FUNCTIONAL REQUIREMENTS</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
1	The instrument should have facility to insert the standard quality A. I. Gun to deliver the Semen in to desired area without inserting the hand in to animal reproductive track.	
2	It should be suitable for internal examination of vagina and uterus.	
3	It should be suitable for internal examination and precise placement of Semen / Embryo.	
4	It should have the facility to collect the samples from the site of examination.	
5	The instrument should be easily cleaned and sterilized.	

<b><u>PART-H</u></b>		
<b>TECHNICAL CRITERIA / FUNCTIONAL REQUIREMENTS</b>		
<b>SUB-COMPONENT SR. NO.</b>	<b>SPECIFICATIONS PROPOSED FOR THIS SUB-COMPONENT BY THE DEPARTMENT OF ANIMAL HUSBANDRY, GUJARAT STATE, GANDHINAGAR</b>	<b>SPECIFICATIONS PROPOSED FOR THIS COMPONENT BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
6	It should have touch-screen display for the video recording and snapshots.	
7	It should be equipped with rechargeable battery.	
8	It should have fully functional touch-screen, Compatible Digital Photo / Videography with sound, Digital Zoom.	
9	It should be easy to handle.	
10	It should be user friendly.	
11	It should be sturdy.	

PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEPARTMENT OF ANIMAL HUSBANDRY, HUIJARAT STATE, GANDHINAGAR AND THE PROPOSED SPECIFICATIONS FOR COLPOSCOPE, SUGGESTED BY THE DEALER / DISTRIBUTOR / IMPORTER FOR THE YEAR 2017-18

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NAME OF THE DEALER / DISTRIBUTOR / IMPORTER FIRM : \_\_\_\_\_

**PART-I**

**ADDITIONAL SPECIFICATIONS, IF ANY, TO BE SUGGESTED BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER**

<b>SUB-COMPONENT SR. NO.</b>	<b>ADDITIONAL SPECIFICATIONS, IF ANY, TO BE SUGGESTED BY THE DESIROUS / PARTICIPATING DEALER / DISTRIBUTOR / IMPORTER</b>
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