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Major category : Patient exam and monitoring products UNSPSC - 42180000

Sub Category : Ophthalmic diagnostic exam products - UNSPSC Code - 42183000

Slit Lamp : UNSPSC Code -42183015

S.No.	Parameters	Grouping		Value 1	Value2	Value 3	Value 4	Value 5	Value 6	Golden	Validation	Whether	or	ni
1	Purpose	P	E	It a high-intensity light source that can be focused to shine a thin sheet of light into the eye						G				
2	Microscope type	P	E	Galilean with converging binocular tubes										
3	Magnification selection	P	E	Five step by drum rotation										
4	Eye piece	P	E	12.5x										
5	Magnification ratio	P	E	6x, 10x, 16x, 25x, 40x						G				
6	Pupillary distance (PD) range in mm	D	E	55 to 75										mm
7	Diopter adjustment range in dipoter	D	E	-6D to +6D										D
8	Slit width and length adjustablity	P	E	Continuous type										
9	Slit Angle in degree	D	E	0 to 180										degree
10	Types of Filter	P	E	Cobalt Blue, UV protection,Green and Heat Absorbing										
11	Illumination lamp	P	E	Halogen	LED lamp					G				
12	Working distance range in mm	D	E	75 to 100										mm
13	Table base movement	P	E	Longitudinal, lateral and vertical movement										
14	Chin rest vertical movement in mm	D	E	upto 55 mm										mm
15	Backround illumination should be through in bulit cold light	P	E	Yes										
16	Fixation light source supplied	P	E	Yes										
17	Suitable UPS supplied with slit lamp	P	E	Yes	Not Supplied									
18	UPS backup time in minute	P	E	30	N/A, if UPS not supplied									
19	Applanation tonometer with prism supplied	P	E	Yes										
20	Motorised table shall be supplied for raising and lowering slit lamp	P	E	Yes										
21	Source of power supply	P	E	Single phase 230 V, 50 Hz										V,Hz

22	Power cable compactable with Indian plug	P	E	Yes										
23	Size of Slit lamp (Lx W x H) in mm x mm x mm	D	Text											mm
24	Weight of Slit lamp in Kg	D	N											kg
25	Spares bulbs provided	P	E	1	2	4	6	5	Not Supplied					
26	Spares Prism for Appalanation Tonomerter	P	E	1	2	Not Supplied								
27	Warranty time of product in year	P	E	1	2	3	4	5	6					
28	Operating temperature and humidity	P	E	10 - 40 deg C and relative humidity of 15-90%										
29	Product instruction manual shall be supplied	P	E	Yes										
30	Certifications for product	C&R	E	US FDA(with approved document)	European CE(with approved document)		BIS							
31	Certification No. and date	C&R	Text											
32	ISO certification for quality standards	C&R	E	IS0 13485:2016										
33	ISO Certification No & Date	C&R	Text											
34	ISO certification for the manufacturer	C&R	E	ISO 9001:2015										
35	ISO Certification No & Date	C&R	Text											
36	Copies of reports and certifications to be furnished to buyer on demand at time of supplies	C&R	E	Yes	NA									
	Mr.Ajmer Singh (TA)				**Shri A V Muralidhran (Dy CEO)**									