



# OPERATION THEATRE







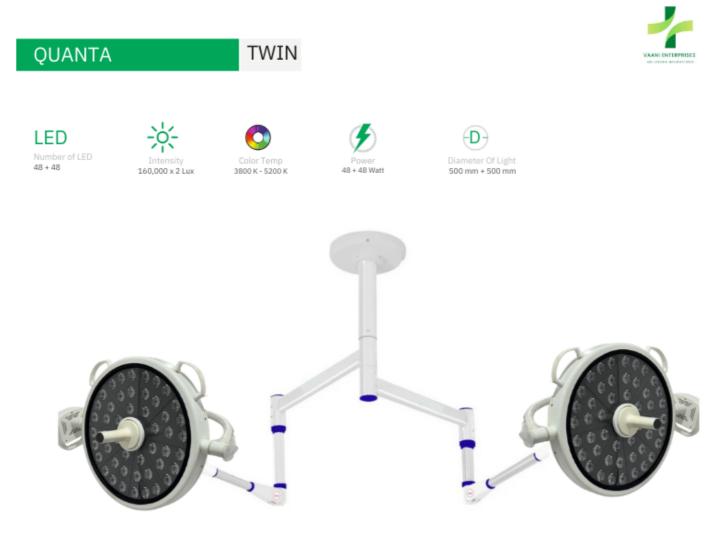
Focus Adjustments for Desired Clinical Application

## VAANI ENTERPRISES

#### 崇 LED (D) Number of LED 48 neter Of Light 500 mm Color Temp 3800 K - 5200 K 160,000 Lux 48 Watt **Technical Data** Number of LED 48 Intensity 160,000 Spot Diameter 100 - 150 mm Multi functional Controller With Remote Diameter of Light 500 mm Color Temperature 3800 - 5200K Depth illumination 10-15 cm 95 Ra Color Rendering Index Focusing Adjustable LED Average Life >50000 Hrs. Intensity Control 10 -100 Digital Power Supply 220V/50Hz AC 2 memory Function Special Function with Remote Optional Battery Backup Aluminum Body Type QUANTA MOBILE LED (D) Number of LED 48 Diameter Of Light 160,000 Lux 3800 K - 5200 K 48 Watt 500 mm Multi functional Controller With Remote **Technical Data** Number of LED 48 Focusing Adjustable Intensity 160, 000 Lux LED Average Life > 50000 Hrs. ...... 100 - 150 mm Spot Diameter Intensity Control 10 -100 Digital Optional Battery Backup 220V/50Hz AC Power Supply Depth illumination 10-15 cm 48 Watt Power 95 Ra Color Rendering Index Special Function 2 memory Function Diameter of Light 500 mm with Remote Aluminium Body Type

QUANTA

SINGLE





Intensity	160, 000 x 2 Lux	LED Average Life	> 50000 Hrs.	
Spot Diameter	100 - 150 mm	Intensity Control	10 -100 Digital	<ul> <li>Perfect Compatibility of Two Light heads.</li> </ul>
Color Temperature	3800 - 5200K Special	Power Supply	220V/50Hz AC	<ul> <li>Easy Positioning with Detachable</li> </ul>
Depth illumination	Function 10-15 cm	Power	48 + 48 Watt	Sterilized
Color Rendering Index	95 Ra	Optional	Battery Backup	Central Control Handle
Diameter of Light	2 Memory Function with Remote			<ul> <li>Fast and Simple Operation with Remote or Control Panel</li> </ul>
		Body Type	Aluminum	or control ranet

#### **Special Features**



#### GALAXCIE 500 SINGLE

#### LED

Number of LED 48

**Technical Data** Number of LED

Intensity

Focusing

Spot Diameter

Color Temperature

Depth illumination

LED Average Life

Intensity Control

Special Function

Power Supply

Power

Optional

Body Type

Color Rendering Index

-ò 160,000 Lux

48

160,000 Lux

100 - 150 mm

Focusing 3800 - 5200K

220DVi/g5it0aHlz AC

with Remote Battery Backup

Adjustable

10-15 cm 95 Ra

>50000 Hrs.

10-100

80 Watt

2 memory Function

Aluminium





-D-Diameter Of Light 700 mm





Multi functional Controller With Remote



GALAXCIE 500 MOBILE





Multi functional Controller With Remote





160,000 Lux

Color Temp 3800 K - 5200 K



80 Watt

(D) Diameter Of Light 700 mm

#### **Technical Data**

Number of LED	48	Focusing	Adjustable
Intensity	160, 000 Lux	Average Life	> 50000 Hrs.
Spot Diameter	100 - 150 mm	Intensity Control	10 -100 Digital
		Power Supply	220V/50Hz AC
Depth illumination	10-15 cm	Power	80 Watt
Color Rendering Index	95 Ra	Special Function	2 memory Function
Diameter of Light	700 mm		with Remote
		Body Type	Aluminium

04



#### GALAXCIE 500+500 TWIN

LED

Number of LED 48 + 48





Color Temp 3800 к - 5200 к



(D) Diameter Of Light 500 mm + 500 mm





Multi functional Controller With Remote

#### **Technical Data**

Number of LED	48 + 48	Focusing	Adjustable	
Intensity	160, 000 x 2 Lux	LED Average Life	> 50000 Hrs.	<ul> <li>Perfect Compatibility of Two Light heads.</li> </ul>
Spot Diameter	100 - 150 mm	Intensity Control	10 -100 Digital	<ul> <li>Easy Positioning with Detachable</li> </ul>
Color Temperature	3800 - 5200K	Power Supply	220V/50Hz AC	Sterilized
Depth illumination	10-15 cm	Power	24 + 24 Watt	Central Control Handle
Color Rendering Index	95 Ra	Optional	Battery Backup	<ul> <li>Fast and Simple Operation with Remote or Control Panel</li> </ul>
Diameter of Light	500 + 500 mm			or controt Panet
Body Type	Aluminum			

#### **Special Features**

#### NOVA 4+4

TWIN



#### LED

Number of LED 76 + 76





Color Temp 3800 К - 5200 К





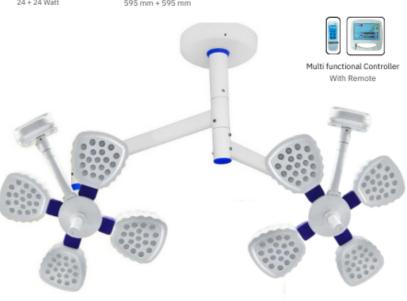






#### **Technical Data**

Number of LED	76 + 76
Intensity	120,000 × 2
Spot Diameter	100 - 105 mm
Diameter of Light	595 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
Focusing	Adjustable
LED Average Life	> 50000 Hrs.
Intensity Control	10 -100 Digital
Power Supply	220V/50Hz AC
Power	24 + 24 Watt
Special Function	2 memory Function
	with Remote
Optional	Battery Backup
Body Type	Polycarbonate



LED Number of LED 76







<b>!</b>
Color Temp 3800 K - 5200 K



4

Ð Diameter Of Light 595 mm

SINGLE

#### **Technical Data**

NOVA

Number of LED	76
Intensity	120, 000 Lux
Spot Diameter	100 - 150 mm
Diameter of Light	595 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
Focusing	Adjustable
LED Average Life	> 50000 Hrs.
Intensity Control	10-100
Power Supply	220V/50Hz AC
Power	48 Watt
Special Function	2 memory Function
	with Remote
Optional	Battery Backup
Body Type	Polycarbonate





## NOVA 4

Mobile

### LED

Number of LED 76





Pi 4



#### D Diameter Of Light 595 mm



Technical Data

Number of LED	76
Intensity	120, 000 Lux
Spot Diameter	100 - 150 mm
Diameter of Light	650 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
LED Average Life	> 50000 Hrs.
Intensity Control	10-100
Power Supply	220V/50Hz AC
Power	48 Watt
Special Function	2memory Function with
	Remote
Optional	Battery Backup
Body Type	Aluminum



Multi functional Controller With Remote







Multi functional Controller With Remote



Power 48 Watt



#### Technical Data

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Number of LED	76
Intensity	120, 000 Lux
Spot Diameter	100 - 150 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
LED Average Life	> 50000 Hrs.
Intensity Control	10 -100 Digital
Power Supply	220V/50Hz AC
Power	48 Watt
Special Function	2 memory Function
	with Remote
Optional	Battery Backup
Body Type	Aluminum Body

#### HEXA 4+4

TWIN



#### LED

Number of LED 76 + 76





Color Temp 3800 К - 5200 К





Diameter Of Light 595 mm + 595 mm



Multi functional Controller With Remote

#### **Technical Data**

Number of LED	76 + 76
Intensity	120,000 × 2
Spot Diameter	100 - 105 mm
Diameter of Light	595 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
Focusing	Adjustable
LED Average Life	> 50000 Hrs.
Intensity Control	10 -100 Digital
Power Supply	220V/50Hz AC
Power	24 + 24 Watt
Special Function	2 memory Function
	with Remote
Optional	Battery Backup
Body Type	Polycarbonate









Multi functional Controller With Remote



$\bigcirc$
Color Temp 2800 K - 5200 K



4



SINGLE

#### **Technical Data**

HEXA

Number of LED	76
Intensity	120, 000 Lux
Spot Diameter	100 - 150 mm
Diameter of Light	595 mm
Color Temperature	3800 - 5200K
Depth illumination	10-15 cm
Color Rendering Index	95 Ra
Focusing	Adjustable
LED Average Life	> 50000 Hrs.
Intensity Control	10-100
Power Supply	220V/50Hz AC
Power	48 Watt
Special Function	2 memory Function
	with Remote
Optional	Battery Backup
Body Type	Polycarbonate

## OPERATION THEATRE SURGICAL TABLES

## BJS - 001 OT TABLE HYDRAULIC SURGICAL

535 mm

750 -1000 mm







#### Suitable For

Length 1940 mm

General Surgery Urology Surgery Gynecology Laparoscopy

#### Standard Accessories

Anesthetic Screen
Shoulder Supports with Pad
Arm Boards with Pad Lateral
Support with Pad
Knee Crutches
Water Proof Mattress

#### Salient Features

- · Centric Pillars · Stainless Fitting · Detachable, Head, Leg
- Four Sectional
- · Base & Cover Made of Attractive Easy to clean Stainless Steel
- · Sophisticated Mechanics Provide Smooth, Step less articulation of the table top for precise patient positioning.
- · Press Paddle for Height Adjustment · Concealed Pump.

#### **Technical Data**

Length of Table	1910mm
Width of Table Top	522mm
Height ( Min- Max )	750 - 1000mm
Trendelenburg (Rev.)	25
Lateral Tilt	±20 <sup>°</sup>
Back Section	±15'-90'
Head Section	+45'-90'
Leg Section	+45'-90'
Floor Locking System	Manual



#### BJS - 003

## C-ARM COMPATIBLE HYDRAULIC OT TABLE





#### Salient Features

Vascular

Spine

Cardiac Surgery

Plastic Surgery

Neurology Surgery

Encentric Pillars
 Stainless Fitting
 Detachable, Head, Leg & Pelvic Section
 Four Sectional Radio-Translucent Top
 Base & Cover Made of Attractive Easy to clean Stainless Steel
 Sophisticated Mechanics Provide Smooth, Step less
 articulation of the table top for precise patient positioning.
 Press Paddle for Height Adjustment
 Concealed Pump
 In Built
 Kidney Bridge. Height up/down by paddle & other all function adjusted by Tri Handle

#### Suitable For

General Surgery Urology Surgery Gynecology Laparoscopy Orthopaedic

## Standard Accessories

Anesthetic Screen Shoulder Supports with Pad Arm Boards with Pad Lateral Support with Pad Knee Crutches Water Proof Mattress

#### Technical Data

Length of Table	1940 mm
Width of Table Top	535 mm
Height ( Min- Max )	750 - 1000 mm
Trendelenburg (Rev.)	25'
Lateral Tilt	±20°
Back Section	±15°-90'
Head Section	± 45'- 90'
Leg Section	± 45'- 90'
Floor Locking System	Manual

## 

#### BJS - 007

## ELECTRIC OPTHALMIC OT TABLE













#### Salient Features

This Ophthalmic Table is specially designed for ophthalmic surgery. Three sectional table is provided with drainage system in the head section. The table has sturdy base, column made up of stainless steel, antibacterial and is easy to clean. Electromotive height and Trendelenburg positions with the help of light weight electric foot control and with remote control.

#### Standard Accessories

Steel	Quality			
3041	Medical	Grade	Stainless	Steel

Anesthetic Screen	
IV Pole	
Hand Rest Mattress	

#### **Technical Data**

Length of Table	1910 mm
Width of Table Top	535 mm
Height ( Min- Max )	750 - 1000 mm
Trendelenburg (Rev.)	25'
Trendelenburg	25'
Leg Section	0'- 90'

#### STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL



## OT TABLE POSITIONS















## NEUROSURGERY HEAD REST ESPECIALLY DESIGNED FOR USE IN NEUROSURGERY OPERATIONS.

Extremely durable and rigid construction from aluminium alloy. 2 image fixing system with pins and completely adjustable skull clumps. Adjustment mechanism from 4 different points. Easily mountable horse shoe head rest accessory.

#### Neurosurgery Head Rest With Pin & Horseshoe Head Rest



Sujita Head Fixator For Sitting / Prone Positions.



Head Rest device for prone, Spine & Lateral Position.

Spine Surgery in Prone Position Using Horse shoe Headrest Cushioned Spine Frame.



#### DERMA CHAIR





#### Salient Features

Luxurious Styling

Multi-position section couch Suitable for all Dermatology, Cosmetology & Laser Surgery. Stable and professional design, unlike Saloon Chairs. Three independent motors – for Height, Leg Section & Back Section Elegant upholstery and all english colours

#### **Technical Data**

Steel Quality 304 Medical Grade Stainless Steel

Power	230 V 50 Hz
Size (mm)	2000 × 610 × 700
Weight	80 Kgs
Motors	3 Independent
Remote	Provided

STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL



## ORTHOPAEDIC ATTACHMENTS



#### Orthopedic Attachment is a flexible, easily operable instrument for Orthopedic Surgery

The attachment allows the positioning of the extremity as required in regard to the surgery practice and the refore is especially adapted to ensure safe and efficient.

#### Standard Accessories

Orthopedic Section	1 pc.
Pelvic Rest	1 pc.
Pelvic support (Radio Translucent)	1 pc.
Inner thigh support (Radio Translucent)	1 pc.
Foot plate with Ortho shoes	1 Pair
Tibia Attachment	1 pc.
Hand Surgery Table (Radio Translucent)	1 pc.
Leg holder (Goepel Type)	1 pc.

Orthopaedic traction set is suitable for use with all operating tables in orthopaedic surgeries...

Leg strainer function by mechanical lever

• Traction boots with up & down movement and rotation capability around its own axis.

STEEL QUALITY 304 MEDICAL GRADE STAINLESS STEEL



Orthopaedic traction set is suitable for use with all operating tables in orthopaedic surgeries...



**Tibia Bone-nailing Position** 



Patient Positioning For Neck Of Femur Nailing Traction (d.h.s)



Femur Treatment And Lateral Position With Steinman Pin Holder



C-arm Compatible Electric Table With Orthopaedic Attachment



Hand Surgery Position



**Humerus In Lateral** 

## "

Timely deliveries across the globe are one of the major reason, why people are drawn towards us.

