

# LAN<sup>T</sup>ERN LASER

TOOLS & TECHNOLOGY

## Your Partner in Laser Cutting Excellence

# PRODUCT BROCHURE



**Precision**

**Protection**

**Performance**



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raytools.in



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## ABOUT US

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Lantern Laser is a trusted name in the field of laser cutting and welding machine spare parts. We specialize in offering high-quality spare parts for laser cutting and welding machines, catering to both retail and wholesale customers across India. Our commitment to precision, reliability, and excellent customer service has made us a preferred supplier for businesses nationwide. Whether you need individual parts or bulk orders, Lantern Laser provides the best solutions to keep your machines running at peak performance. Partner with us for the finest products and unmatched expertise in the industry.

## MISSION

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At Lantern Laser, our mission is to provide top-quality laser cutting and welding machine spare parts that ensure the seamless performance and longevity of industrial equipment. We are dedicated to delivering innovative solutions, unparalleled reliable products to meet the diverse needs of our clients. Through our commitment to excellence, we strive to be the leading supplier in India, helping businesses enhance efficiency, reduce downtime, and achieve operational success.

## VISION

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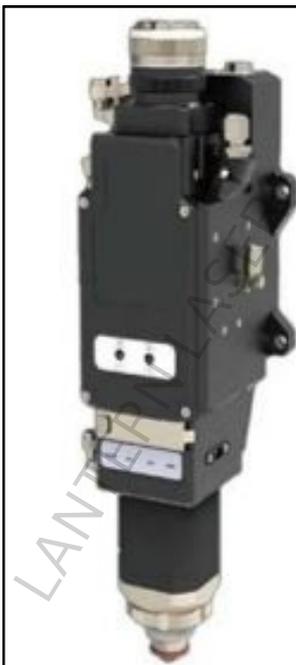
Our vision at Lantern Laser is to be the most trusted and innovative leader in the laser cutting and welding machine spare parts industry across India. We aim to empower businesses by providing cutting-edge solutions that improve efficiency, reduce operational costs, and enhance the performance of industrial machinery. By continuously advancing our product offerings and maintaining a customer-first approach, we aspire to set the benchmark for quality, reliability, and service excellence in the industry.

## Lantern Laser Services

At Lantern Laser, we provide professional service for laser cutting machines and cutting heads. We offer on-site support in our local area, as well as service at our office. Additionally, we provide online support for customers across India who purchase spare parts from us. Our experts are here to ensure your machines run smoothly with quality care.



• **LASER CUTTING HEAD**



- FSCUT SYSTEM



WIRELESS REMOTE

- LASER CUTTING HEAD ,SOURCE AND NOZZLE CONNECTOR PARTS



MAX 1.5 KW



MAX 3.0 KW



MAX 6.0 KW

## BELOW COVER



MAKING AS PER YOUR SIZE AND ORDER

• **NOZZLE CONNECTOR PARTS**



BM109 TRA PART



BM110 TRA PART



BM111 TRA PART



NC30 TRA PART



NC63 TRA PART



BLT 310TRA PART



BT220 TRA PART



BT210 TRA PART

**RAYTOOL RANGE**



27.9\*4.1



24.9\*1.5



22.4\*4.1



37\*7 15KW



38.1\*1.6



D30F100



D30F155



D30F125



D30F190

## BODOR RANGE



30\*5



37\*7 15KW



37\*7 30KW



D30F100



D30F125



D30F200



D37F100



## BOCI RANGE



BOCI 25.4 8KW



BOCI 25.4 15KW



BOCI 34.5 8KW



BOCI 34.5 15KW



WSX  
RANGE



30\*5



37\*7



NC 63



NC 30

## ● PROTECRIVE LENS



18X2



20X2



20X3



20X4



21.5X2.6



26X3



34X5 8KW



24.9X1.5 6KW



27.9X4.1 6KW



30X2



30X5



34X5 15KW



37\*1.6



37\*7 10KW



37\*7 15KW

• PROTECRIVE LENS



• QBH CAPS



**CUTTING NOZZLE**



<b>D28-A-15-S</b>
Single
Diameter: 28mm
Height: 15mm
Thread: M11
Caliber: 0.8-9

AVAILABLE SIZES

- 1.0
- 1.2
- 1.5
- 2.0
- 2.5
- 3.0
- 3.5
- 4.0
- 4.5
- 5.0



<b>D28-A-15-DCP</b>
Double Chromed
Diameter: 28mm
Height: 15mm
Thread: M11
Caliber: 0.8-6

AVAILABLE SIZES

- 1.0
- 1.2
- 1.5
- 2.0
- 2.5
- 3.0
- 3.5
- 4.0
- 4.5
- 5.0



<b>D32-A-H15-S</b>
Single
Diameter: 32mm
Height: 15mm
Thread: M14
Caliber: 0.8-6

AVAILABLE SIZES

- 1.0
- 1.2
- 1.5
- 2.0
- 2.5
- 3.0
- 3.5
- 4.0
- 4.5
- 5.0



<b>D32-A-H15-DCP</b>
Double Chrome
Diameter: 32mm
Height: 15mm
Thread: M14
Caliber: 0.8-6

AVAILABLE SIZES

- 1.0
- 1.2
- 1.5
- 2.0
- 2.5
- 3.0
- 3.5
- 4.0
- 4.5
- 5.0

# HIGH SPEED NOZZLE

**D28-B-H15-S**

- Single
- Diameter: 28mm
- Height: 15mm
- Thread: M11
- Caliber: 0.8-8

AVAILABLE SIZES: 1.0, 1.2, 1.4, 1.5, 1.6, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0

**D28-B-H15-DCP**

- Double Chrome
- Diameter: 28mm
- Height: 15mm
- Thread: M11
- Caliber: 0.8-8

AVAILABLE SIZES: 1.0, 1.2, 1.4, 1.5, 1.6, 1.8, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0



CERAMIC RING



DNE INSULATING RING

**O RING**



29.4\*20\*3.6\*2.5



29.8\*23.8\*3\*2



32.2\*24\*3.6\*2.7



40.2\*33\*2.5



43.6\*33\*2.1

**LOCKING RING**



**BM 109**



**BM 111**



**BT 240**



**BM 115**



**PL 2.0**

**COLLIMATION AND FOCUS LENS WITHOUT HOLDER**



**D28 F100**



**D28 F150**



**D30 F100**



**D30 F125**



**D30 F150**



**D30 F155**



**D30 F200**



**D37 F75**



**D37 F100**



**D37 F150**



**D37 F200**



**D37 F220**

**COLLIMATION  
AND FOCUS LENS  
WITH HOLDER**



BM109



BT 240



BM111



BM06K



BM114



BS12K



BLT421

**WELDING FOCUS LENS**



**D20\*3 F50**



**D20\*3 F150**



**D20\*3.5 F800**



**D20\*4.5 F150**



**D20\*4.50 F800**



**D20\*4.75 F150**



**D20\*5 F50**



**D20\*5 F60**

**REFLECTIVE MIRROR AND GUN HEAD**



**RFL 33\*16\*2**



**RFL M30 14T2**



**WELDING GUN HEAD**



**CO2  
FOCUS LENSES**



**D20 F50.8**



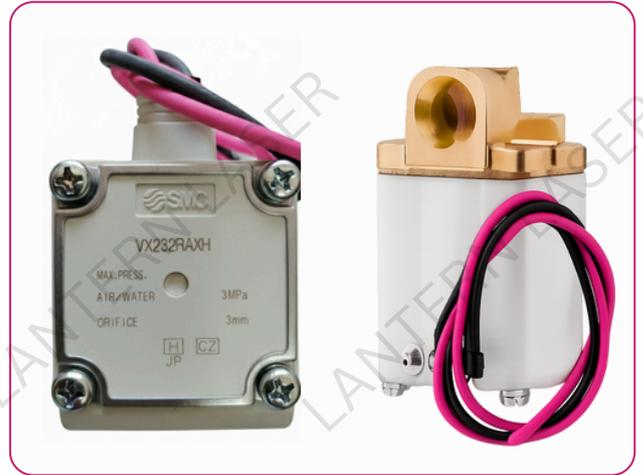
**D20 F63.5**



**D20 F100**



**10BAR SMC VALVE**



**3 AND 1 BAR SMC VALVE**

**RF Cable**

■ Modle A For Raytools BM111/BM109/BT220/BT240S  
Length:140mm



**F AND C SENSOR**



**PROXIMITY SWITCH**

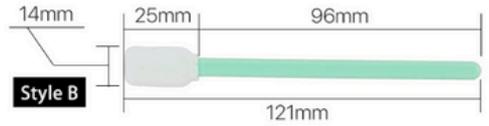
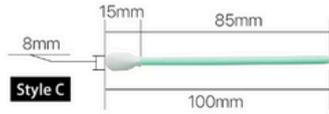
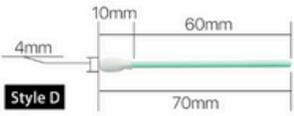


**PNP SENSOR**



**NPN SENSOR**

**CLEANING CONSUMABLES**



**SMALL BUDS**



**MEDIUM BUDS**



**BIG BUDS**



**ACETONE**



**IPA**



**CLEANING PAPER**



• FOR MORE DETAILS

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*“Your trust is our  
greatest achievement.”*

