



**Manufacturing Of :**  
**Jewellery Machinery & Consumable Equipments**  
**Diamond Tools Polishing & Lapping Specialist**  
**Machinery Repairing & Maintenance**

[www.novatechequipments.com](http://www.novatechequipments.com)

# About NOVATECH



## NOVATECH

Novatech Equipments And Tools Trading LLC is a leading Manufacturer and Supplier of Jewellery Tools, Machineries and Equipments from 1996, based at Mumbai and Gujarat in India. Founded by Mr. Harshad Chauhan on the Keystones of trust, expertise and pillars of transparency and honesty.



## BUSINESS PRINCIPLES

Novatech Equipments And Tools Trading LLC Based on the integrity, and the creative spirit of our founder.

Our Principles are to grow with our Business Partners Like You for Mutual Benefit and Progress.



## QUALITY POLICY

To maintain Quality leadership and Total Customer Satisfaction through Quality Goods and Services. Commitment of management to Quality.

To create a culture amongst all employees towards total quality control, at various stages of Production. Total quality through performance Leadership. No compromise with the **QUALITY**.

# Faceting Machine

## Faceting Machine Universal

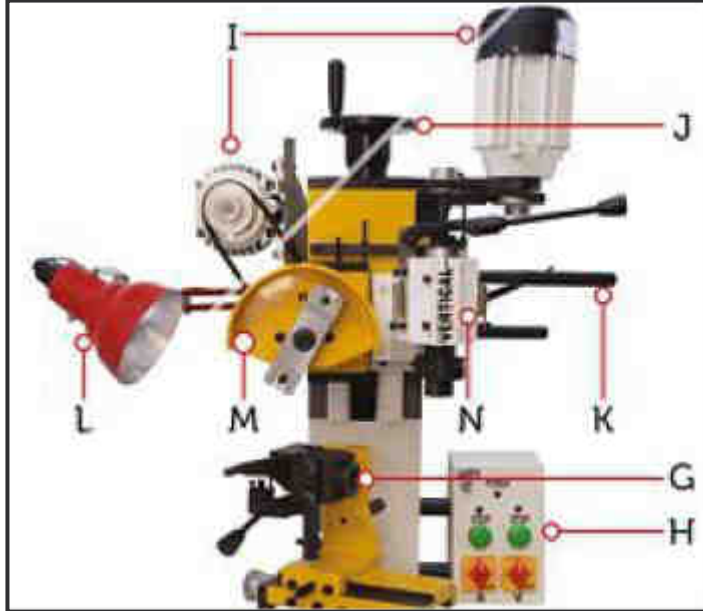


|                                                    |                                                    |
|----------------------------------------------------|----------------------------------------------------|
| Sr.No.                                             | DM-031                                             |
| Product Name                                       | Faceting Machine Universal (Horizontal & Vertical) |
| Number Of Milling Heads                            | 2 ( Horizontal & Vertical )                        |
| Type Of Main Centre                                | Universal                                          |
| Milling Head Sliding capacity                      | Up - Down 260 mm                                   |
| Type Of Optional Accessories For optimum operation | All Optional Accessories can be Fitted             |
| Power Supply                                       | 0.75 H.P. + 0.75 H.P. (Single Phase)               |
| Motor R.P.M.                                       | 2800                                               |
| Machine Dimension in Inch (L X W X H)              | 35" X 23" X 25"                                    |
| Approx Weight in Kg.                               | 135                                                |



# Faceting Machine

## Faceting Machine Universal (Key Features)



G - Item Holing Device

H - Operating Panel Board

I - Attached Both Motor (0.75 H.P.)

J - Milling Head Movement Steering

K - Vertical Movement Lever

L - Lamp Holder

M - Horizontal Tool Holder

N - Vertical Tool Holder

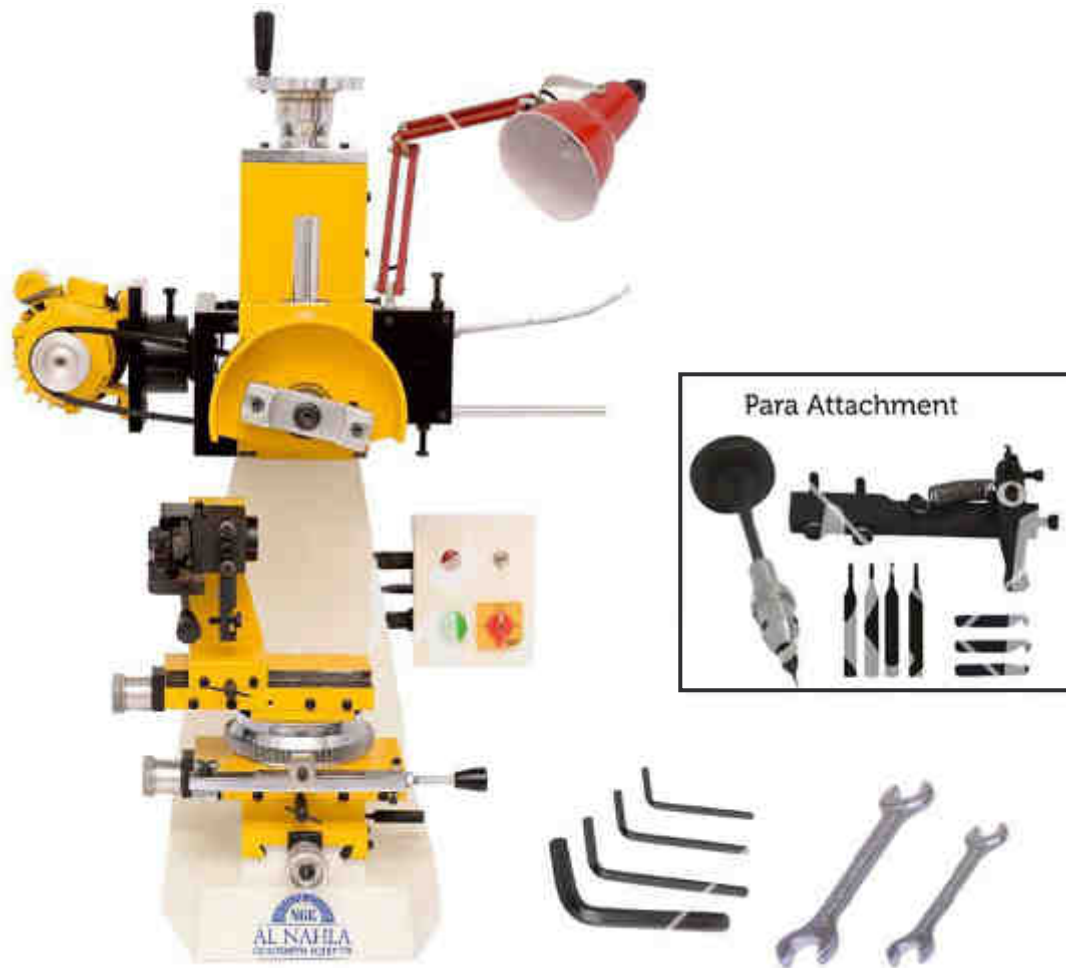
## Description for Total Moving Slides in item Holder



|                           | Sliding Capacity |
|---------------------------|------------------|
| A - item adjustment slide | 200 mm           |
| B - in & out side         | 200 mm           |
| C - Back & Front side     | 200 mm           |
| D - 360 * Degree          | -                |
| E - Right to Left         | 350 mm           |
| F - Back & Front side     | 160 mm           |

# Faceting Machine

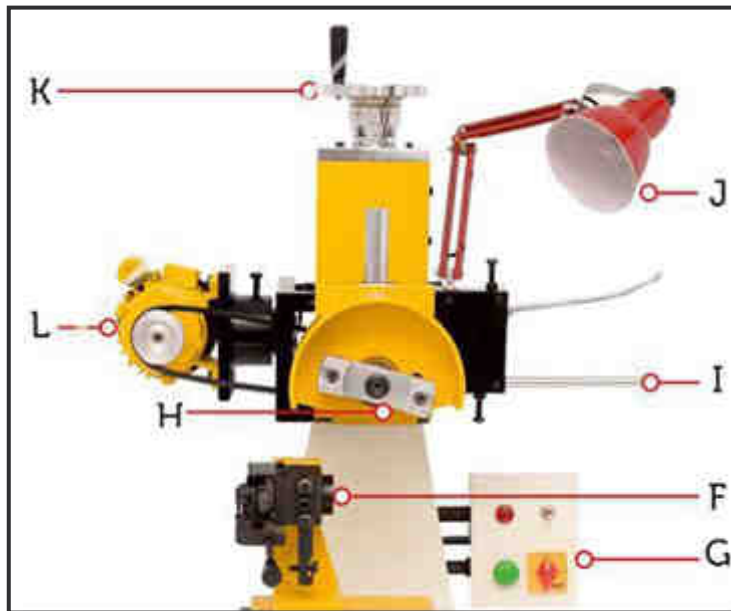
## Faceting Machine Horizontal (Heavy) with Para Attachment



|                                                    |                                                          |
|----------------------------------------------------|----------------------------------------------------------|
| Sr.No.                                             | DM-032 E                                                 |
| Product Name                                       | Faceting Machine Horizontal (Heavy) with Para Attachment |
| Number Of Milling Heads                            | 1 Horizontal                                             |
| Type Of Main Centre                                | Fix                                                      |
| Milling Head Sliding capacity                      | Up - Down 280 mm                                         |
| Type Of Optional Accessories For optimum operation | All Optional Accessories can be Fitted                   |
| Power Supply                                       | 0.75 H,P (Single Phase)                                  |
| Motor R.P.M.                                       | 2800                                                     |
| Machine Dimension in Inch (L X W X H)              | 33" X 28" X 24"                                          |
| Approx Weight in Kg.                               | 110                                                      |

# Faceting Machine

## Faceting Machine Horizontal (Heavy) with Para Attachment (Key Features)



F - Item Holding Device

G - Operating Panel Board

H - Horizontal Tool Holder

I - Horizontal Movement Leaver

J - Lamp Holder

K - Milling Head Movement Steering

L - Attached Motor (0.75 H.P.)

## Description for Total Moving Slides in item Holder



### Sliding Capacity

A - item adjustment slide 200 mm

B - in & out side 200 mm

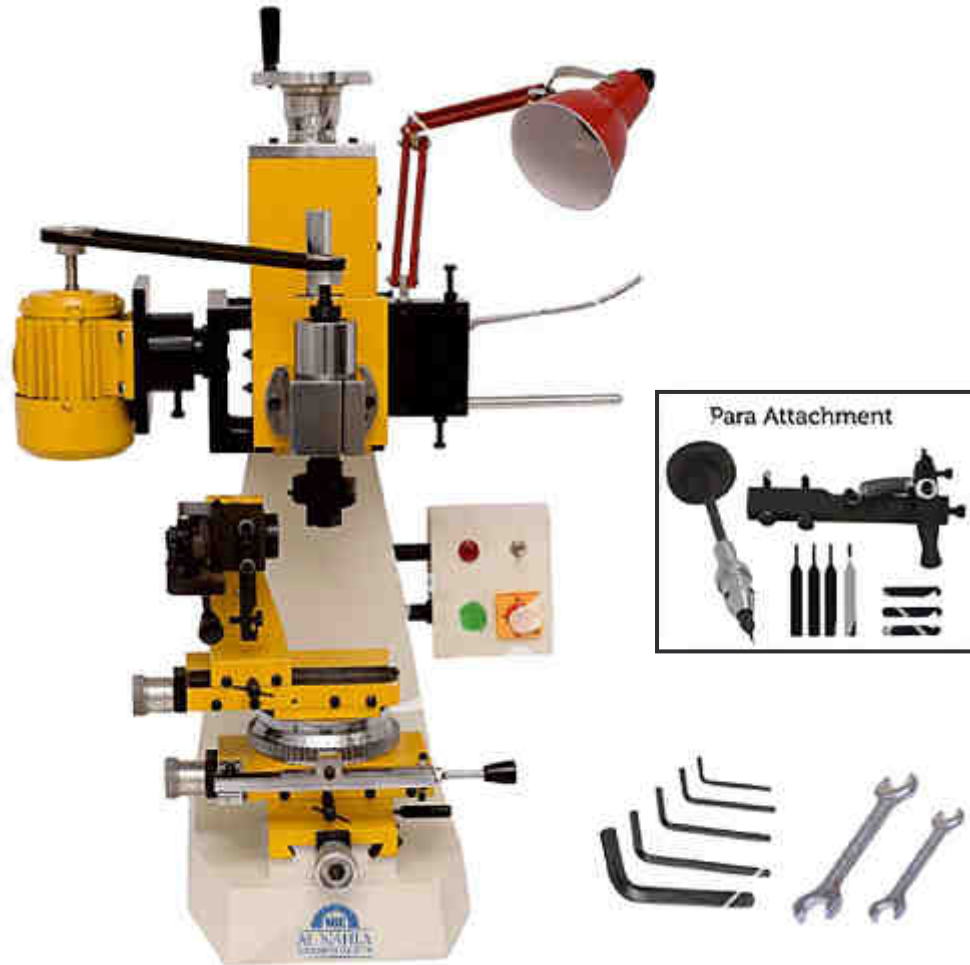
C - 360 \* Degree -

D - Right to Left 200 mm

E - Back & Front side 200 mm

# Faceting Machine

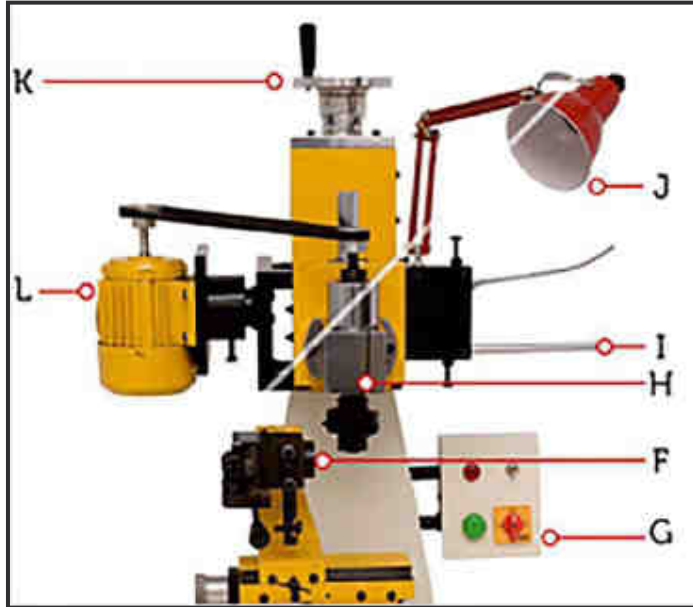
## Faceting Machine Vertical (Heavy) with Para Attachment



|                                                    |                                                             |
|----------------------------------------------------|-------------------------------------------------------------|
| Sr.No.                                             | DM-C33 A                                                    |
| Product Name                                       | Faceting Machine Vertical Only (HEAVY) with para attachment |
| Number Of Milling Heads                            | 1 Vertical                                                  |
| Type Of Main Centre                                | Fix                                                         |
| Milling Head Sliding capacity                      | Up - Down 280 mm                                            |
| Type Of Optional Accessories For optimum operation | All Optional Accessories can be Fitted                      |
| Power Supply                                       | 0.75 H.P (Single Phase)                                     |
| Motor R.P.M.                                       | 2800                                                        |
| Machine Dimension in Inch (L X W X H)              | 33" X 28" X 24"                                             |
| Approx Weight in Kg.                               | 110                                                         |

# Faceting Machine

## Faceting Machine Vertical (Heavy) with Para Attachment (Key Features)



F - Item Holing Device

G - Operating Panel Board

H - Vertical Tool Holder

I - Vertical Movement Leaver

J - Lamp Holder

K - Milling Head Movement Steering

L - Attached Motor (0.75 H.P.)

## Description for Total Moving Slides in item Holder

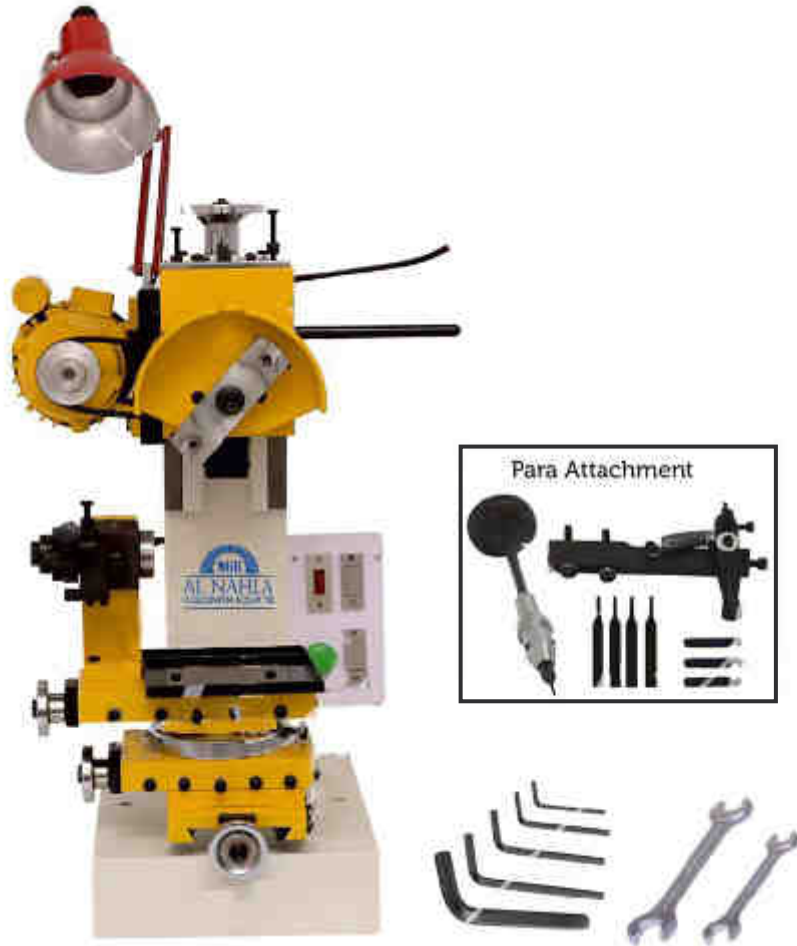


|                           | Sliding Capacity |
|---------------------------|------------------|
| A - item adjustment slide | 200 mm           |
| B - in & out side         | 200 mm           |
| C - 360 * Degree          | -                |
| D - Right to Left         | 200 mm           |
| E - Back & Front side     | 200 mm           |



# Faceting Machine

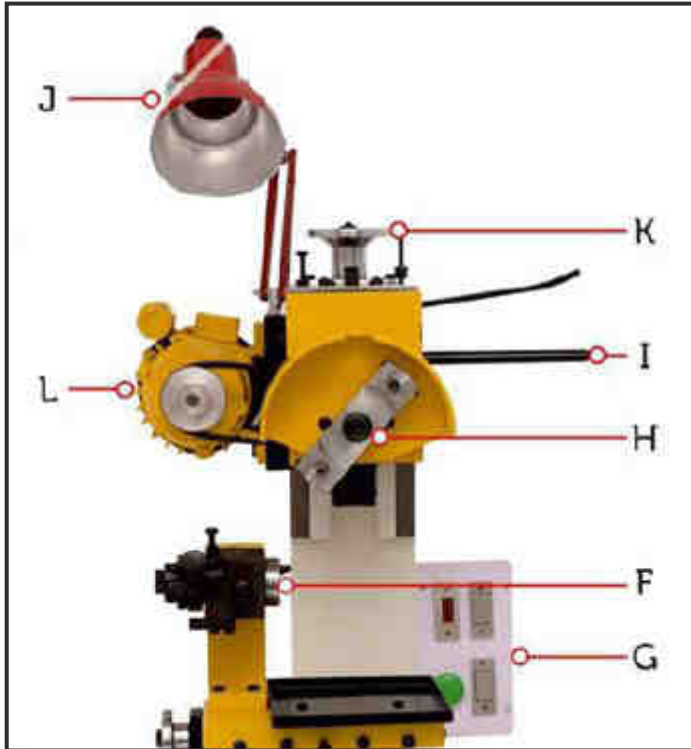
## Faceting Machine Horizontal (Light) with Para Attachment



|                                                    |                                                          |
|----------------------------------------------------|----------------------------------------------------------|
| Sr.No.                                             | DM-032                                                   |
| Product Name                                       | Faceting Machine Horizontal (light) with Para Attachment |
| Number Of Milling Heads                            | 1 Horizontal                                             |
| Type Of Main Centre                                | Fix                                                      |
| Milling Head Sliding capacity                      | Up - Down 210 mm                                         |
| Type Of Optional Accessories For optimum operation | All Optional Accessories can be Fitted                   |
| Power Supply                                       | 0.75 H.P (Single Phase)                                  |
| Motor R.P.M.                                       | 2800                                                     |
| Machine Dimension in Inch (L X W X H)              | 26" X 20" X 20"                                          |
| Approx Weight in Kg.                               | 60                                                       |

# Faceting Machine

## Faceting Machine Horizontal (Light) with Para Attachment (Key Features)



F - Item Holding Device

G - Operating Panel Board

H - Horizontal Tool Holder

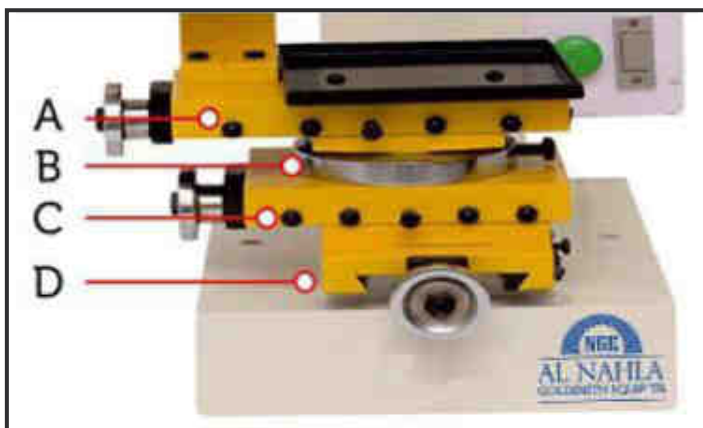
I - Horizontal Movement Leaver

J - Lamp Holder

K - Milling Head Movement Steering

L - Attached Motor (0.75 H.P.)

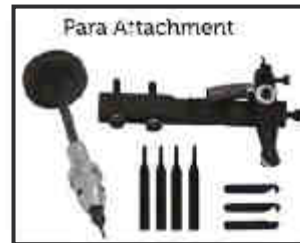
## Description for Total Moving Slides in item Holder



|                           | Sliding Capacity |
|---------------------------|------------------|
| A - item adjustment slide | 200 mm           |
| B - 360 * Degree          | -                |
| C - Right to Left         | 200 mm           |
| D - Back & Front side     | 200 mm           |

# Faceting Machine

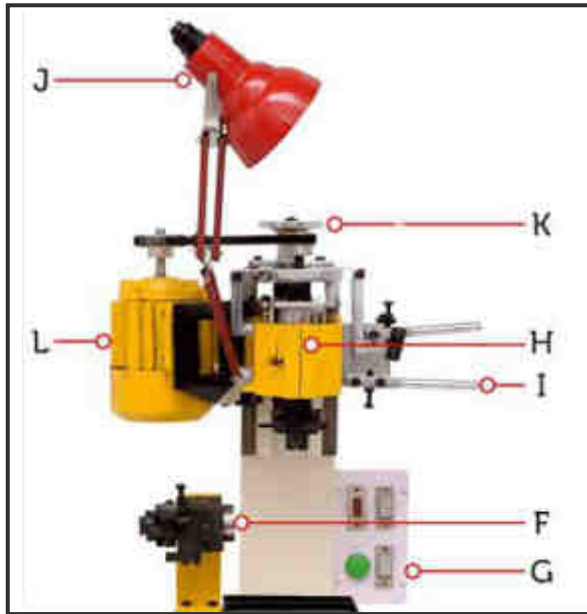
## Faceting Machine Vertical (Light) Include Para Attachment



|                                                    |                                                              |
|----------------------------------------------------|--------------------------------------------------------------|
| Sr.No.                                             | DM-033                                                       |
| Product Name                                       | Faceting Machine Vertical (Light)<br>Include Para Attachment |
| Number Of Milling Heads                            | 1 Vertical                                                   |
| Type Of Main Centre                                | Fix                                                          |
| Milling Head Sliding capacity                      | Up - Down 210 mm                                             |
| Type Of Optional Accessories For optimum operation | All Optional Accessories can be Fitted                       |
| Power Supply                                       | 0.75 H.P (Single Phase)                                      |
| Motor R.P.M.                                       | 2800                                                         |
| Machine Dimension in Inch (L X W X H)              | 26" X 20" X 20"                                              |
| Approx Weight in Kg.                               | 60                                                           |

# Faceting Machine

## Faceting Machine Vertical (Light) Include Para Attachment (Key Features)



F - Item Holding Device

G - Operating Panel Board

H - Vertical Tool Holder

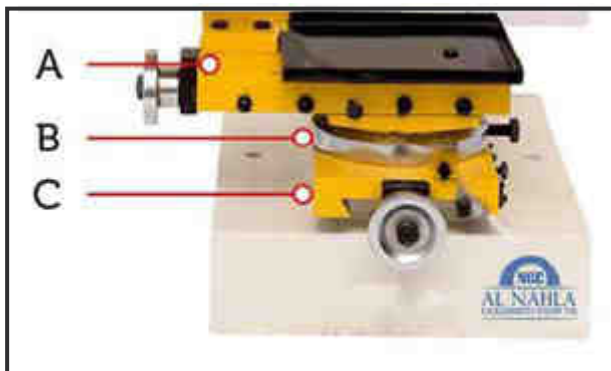
I - Vertical Movement Leaver

J - Lamp Holder

K - Milling Head Movement Steering

L - Attached Motor (0.75 H.P.)

## Description for Total Moving Slides in item Holder



|                           | Sliding Capacity |
|---------------------------|------------------|
| A - item adjustment slide | 200 mm           |
| B - 360 * Degree          | -                |
| C - Back & Front side     | 200 mm           |



# Faceting Machine (Parts & Accessories)

| Sr.No.   | Product Name                                                |
|----------|-------------------------------------------------------------|
| DM-031 A | Faceting Complete Accessories (Chain, Bangle, Para, Pendle) |

**Chain**



**Bangle**



**Para**



**Pendle**



**Para Khila**



| Sr.No.   | Product Name                               |
|----------|--------------------------------------------|
| DM-031 B | Faceting Hand Tools (Para Khila) 4 pcs set |

| Sr.No.   | Product Name                  |
|----------|-------------------------------|
| DM-031 C | Faceting Para Main Drill Only |

**Para Main Drill**



**Para Main Drill**



| Sr.No.   | Product Name                            |
|----------|-----------------------------------------|
| DM-031 D | Faceting Tool For Para Khila (4 pc set) |

| Sr.No.   | Product Name                             |
|----------|------------------------------------------|
| DM-031 E | Faceting Tops Type Para Khila (5 pc Set) |

**Tops Khila**



**Tops Main Drill**



| Sr.No.   | Product Name                    |
|----------|---------------------------------|
| DM-031 G | Faceting Tops - Main Drill Only |

| Sr.No.   | Product Name         |
|----------|----------------------|
| DM-031 H | Faceting Tops Collet |

**Tops Collet**



# Faceting Machine (Parts & Accessories)

## Chine



| Sr.No.   | Product Name                                            |
|----------|---------------------------------------------------------|
| DM-032 A | Faceting Machine Extra Attachments for CHINE (Complete) |

| Sr.No.   | Product Name                                             |
|----------|----------------------------------------------------------|
| DM-032 B | Faceting Machine Extra Attachments for BANGLE (Complete) |

## Bangle



## Ring



| Sr.No.   | Product Name                                           |
|----------|--------------------------------------------------------|
| DM-032 C | Faceting Machine Extra Attachments for RING (Complete) |

| Sr.No.   | Product Name                                   |
|----------|------------------------------------------------|
| DM-032 D | Faceting Machine Extra Attachments for Pendant |

## Pendant



## Bangle Main Drill



| Sr.No.   | Product Name                                  |
|----------|-----------------------------------------------|
| DM-032 F | Faceting Machine Extra Bangle Main Drill Only |

| Sr.No.   | Product Name                                |
|----------|---------------------------------------------|
| DM-032 G | Faceting Machine Extra Ring Main Drill Only |

## Ring Main Drill



## Nylon Bangle Collects



| Sr.No.   | Product Name                                                     |
|----------|------------------------------------------------------------------|
| DM-032 H | Faceting Machine, Nylon Bangle Collects (13 pcs. 2" to 2"12 ana) |

## Nylon Ring Collects



| Sr.No.   | Product Name                                                   |
|----------|----------------------------------------------------------------|
| DM-032 I | Faceting Machine, Nylon Ring collects (20 Pcs. 14mm to 23.5mm) |

# Faceting Machine (Parts & Accessories)

## Bali Main Drill



| Sr.No.   | Product Name                           |
|----------|----------------------------------------|
| DM-032 J | Faceting Machine, Bali Main Drill Only |

Sr.No.

Product Name

DM-032 K

Faceting Machine Garedi  
For Bali Customize

## Garedi



## Wiser



Sr.No.

Product Name

DM-032 L

Faceting Machine wiser  
For Bali 2 pc set customise

Sr.No.

Product Name

DM-032 M

Faceting Machine Horizontal  
Heavy only Head

## Horizontal Heavy Head



## Vertical Heavy Head



Sr.No.

Product Name

DM-033 B

Faceting Machine Vertical  
(heavy) Only Head



# NOVATECH EQUIPMENTS AND TOOLS TRADING L.L.C

Office No.: 6, Ground Floor, Patel Arcade, Behind Kotak Mahindra Bank, Modasa-383315, India

Tel: +91 9023 4864 94 | Email: [novatech@novatechequipments.com](mailto:novatech@novatechequipments.com)

OUR OFFICES

INDIA | U.A.E | OMAN | SAUDI | U.K.

[www.novatechequipments.com](http://www.novatechequipments.com)