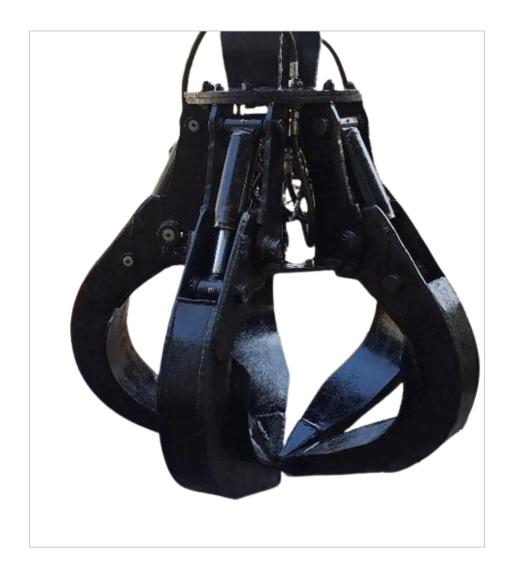


# AKASH ENGINEERING WORKS

# **Orange Peel Grab**

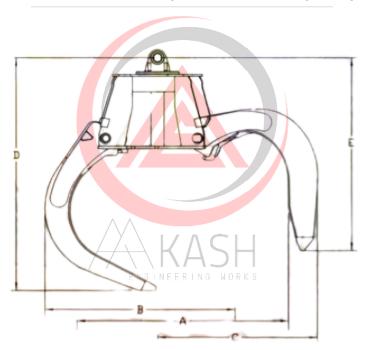


We hope this quotation finds you well. We are delighted to provide you a detailed brochure of Hydraulic Operated Orange Peel Grab.

AKASH ENGINEERING, a leader in the industry, pioneers the design, development, and manufacture of scrap handling equipments like Stationary Crane and Grab etc.

Essential tools for hydraulic excavators, our tried-and-trusted orange peel grab boasts carefully crafted geometry, ensuring an ideal match with machines for excellent loading behaviour and heightened productivity. Constructed from high tensile steel and wear-resistant steel.

Specifically engineered for the scrap handling and safe positioning of large rocks or blocks.



| SPECIFICATION |                                   |     |      |      |      |      |      |  |  |
|---------------|-----------------------------------|-----|------|------|------|------|------|--|--|
|               | Pressure Capacity Dimension in mm |     |      |      |      |      |      |  |  |
| Model         | BAR                               | LTR | Α    | В    | С    | D    | E    |  |  |
| AE-G5         | 280                               | 500 | 1900 | 1130 | 1200 | 1700 | 1500 |  |  |

#### **Technical Details:**

| S NO |                      | DESCRIPTION                         |
|------|----------------------|-------------------------------------|
| 1    | TYPE                 | HYDRAULIC OPERATED ORANGE PEEL GRAB |
| 2    | CAPACITY             | 0.5 CUBIC METER                     |
| 3    | OPENING TIME         | < 4 SEC                             |
| 4    | CLOSING TIME         | < 4 SEC                             |
| 5    | OPEN DIAMETER        | 1900MM                              |
| 6    | CLOSED DIAMETER      | 1130MM                              |
| 7    | OPEN HEIGHT          | 1500MM                              |
| 8    | CLOSED HEIGHT        | 1700MM                              |
| 9    | GRAB BODY MOC        | E350 & HARDOX 450                   |
| 10   | PIN MATERIAL         | EN19                                |
| 11   | BUSH MATERIAL        | EN19                                |
| 12   | LEAF COVER PLATES    | HARDOX 450                          |
| 13   | WEIGHT OF EQUIPMENTS | < 1T                                |
| 14   | WORKING PRESURE      | 120 BAR                             |
| 15   | NO OF PEELS          | 5                                   |
| 16   | CYLINDERS            | DOUBLE ACTING (5 NO)                |

# Features & Benefits:

- 1. High-quality materials and parts ensure minimal downtime and low maintenance.
- 2. Hydraulic cylinders are relieved from shock loads. NORKS
- 3. Opt for an optional replaceable tip design to further customize your grab.

# **Applications:**

- 1. Handling of scrap, rock, wood chips, garbage, etc.
- 2. Dredging works.
- 3. Sorting and placement of scrap.

## Price

| SNo | Description      | Qty | Price          |
|-----|------------------|-----|----------------|
| 1   | Orange Peel Grab | 1   | Rs. 4,20,000/- |

\*The prices are Ex-Works Hyderabad (Excluding GST)

### Note:

1. If requirement is of multiple grabs, the total requirements and associated costs will be multiplied accordingly.

### **Terms & Conditions:**

- 1. Price: Ex, works, Hyderabad
- 2. GST(18%) and Delivery charges extra(Not included in the above mentioned price)
- 3. 40% advance and balance 60% plus GST against PI before dispatch
- 4. Delivery: 15 days from the date of release of advance payment.

We look forward to receiving your valued PO.

Thanking You Satyanarayana Singh, Akash Engineering Works, 9550723536.



# **Our Products**



**Hydraulic Scrap Poker** 



**Erection & Fabrication of Pollution System** 

Survey No. 290/E, Plot 13, Gayathri Colony, Shadnagar, Telangana, 509216. Phone: 9603411571, Email: akashengineeringworks1@gmail.com GSTIN: 36DDYPS9852J2Z7