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MACHINE TYPE
ORANGE PEEL GRAB
WORKING SYSTEM
ELECTRO-HYDRAULIC
MATERIAL TO BE HANDLED



REFERENCE

P-3,5

p. 7

RELATED PRODUCTS



PNA-3

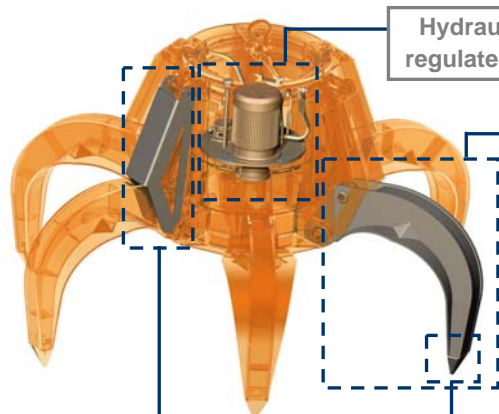


P-3N



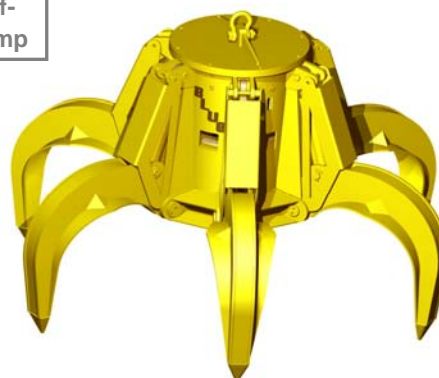
PM4-3

CORE SCRAP, BLAST FURNACE, PIG-IRON, OA SCRAP, GREEN PELLETS, INDUSTRIAL HEAVY WASTES, BALED SCRAP, STONES ...

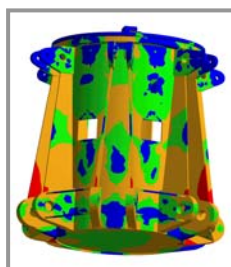


Hydraulic unit equipped with self-regulated piston variable flow pump

Complete load through maximum penetration force applied with special profile jaws designed for the product



Structure validated by Finite Elements Analysis



Full protected hydraulic cylinders

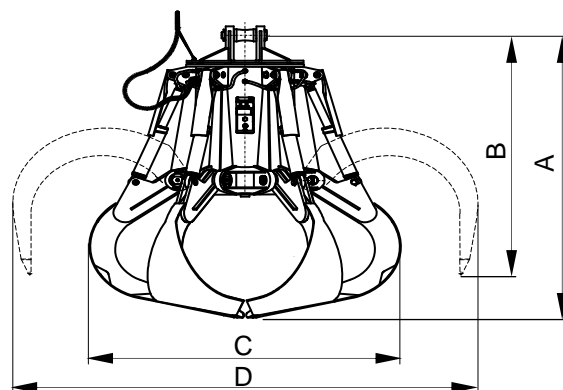
Special penetration teeth built in wear resistant manganese steel

EQUIPMENT NEEDED

- Hook(s) or lifting chain(s).
- Electric connection for hydraulic unit.

TECHNICAL INFORMATION

- Robust structure in S355 J2G3 rolled steel.
- Oil tank tightly enclosed and protected from environment impurities.
- Reduced height, multi-stable, can work at any angle ($\pm 60^\circ$).
- Design & fabrication according to standard FEM 1001/98 section I.
- CE conformity.



| Reference | Capacity | Jaw quantity | Engine 40% ED kW | Intensity 400 V A | Working pressure bar | Closing time (1) s | Opening time s | Crane SWL t | Weight kg | Dimensions mm | | | |
|-------------|----------------|--------------|------------------|-------------------|----------------------|--------------------|----------------|-------------|-----------|---------------|------|------|------|
| | m ³ | | | | | | | | | A | B | C | D |
| P6-1500-3,5 | 1,5 | 6 | 31,5 | 61 | 190 | 11 | 7 | 10 | 4100 | 2730 | 2400 | 2260 | 3400 |
| P6-2500-3,5 | 2,5 | 6 | 31,5 | 61 | 215 | 12 | 8 | 12,5 | 5000 | 2885 | 2450 | 2500 | 3710 |
| P6-3200-3,5 | 3,2 | 6 | 40 | 74,5 | 200 | 18 | 9 | 18 | 6800 | 3035 | 2865 | 2700 | 3845 |
| P6-4000-3,5 | 4 | 6 | 51 | 94 | 215 | 18 | 10 | 20 | 7200 | 3320 | 2980 | 2750 | 4360 |
| P7-5000-3,5 | 5 | 7 | 62,5 | 117 | 210 | 21 | 10 | 30 | 10500 | 3605 | 3240 | 3020 | 4790 |
| P8-6300-3,5 | 6,3 | 7 | 70 | 129 | 215 | 18 | 11 | 30 | 11000 | 4325 | 3795 | 3175 | 5285 |
| P8-8000-3,5 | 8 | 8 | 70 | 129 | 215 | 18 | 12 | 40 | 11600 | 4500 | 3900 | 3460 | 5540 |

SUBJET TO CHANGE WITHOUT NOTICE.

(1) THE LOAD APREHENSION TIME IS CONSIDERED AT 85% OF THE SHELLS STROKE.

You can request any model's offer visiting our web site www.blug.es or sending an email to comercial@blug.es