# F175A.0.22 BLOCK CRANE

**FASSI**

**LEADER IN INNOVATION**

# TECHNICAL DATA



**FASSI**
**F175A.0.22**

| ❖ = Mmax | 157 kNm |
|---|---|
| 🏋️ = Pmax | 7850 kg |

| 3975 | 3720 | 2580 | 1955 | kg |
|---|---|---|---|---|
| 4,00 | 4,30 | 6,10 | 8,05 | m |

| 3665 | 3410 | 2270 | 1645 | kg |
|---|---|---|---|---|
| 4,00 | 4,30 | 6,10 | 8,05 | m |

2460
R460
870
1070
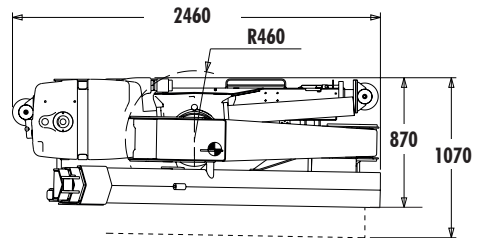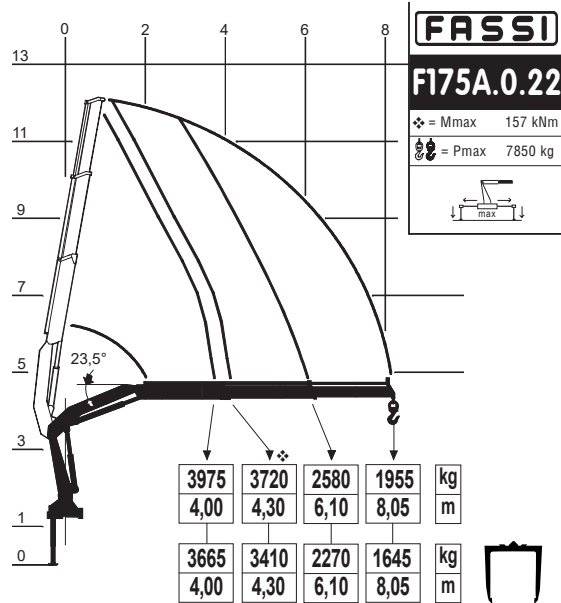
## FASSI F175.0.22 with BLOCK CLAMP KM332-HD1300 (KINSHOFER)

**Rear installation of Fassi F175A.0.22 equipped with block clamp.**
**The crane is equipped with a top seat, a special oil tank in iron and supplementary function for accessories. Ideal installation for handling pallets of building blocks.**

# FASSI BLOCKS CRANE

# ACCESSORIES






**TOP SEAT - work in comfort**
An ergonomic seat in a position of safety allows the operator complete control when executing specific manoeuvres and lifting operations. The seat is completely adjustable to accommodate to the most comfortable working position for the operator.

**SUPPLEMENTARY FUNCTIONS**
Supplementary functions for the use of hydraulic accessories on the crane, protected by an exclusive Fassi system consisting of metal trays paired with highly resistant nylon guide-chains. High quality hoses resistant to the ozone action.
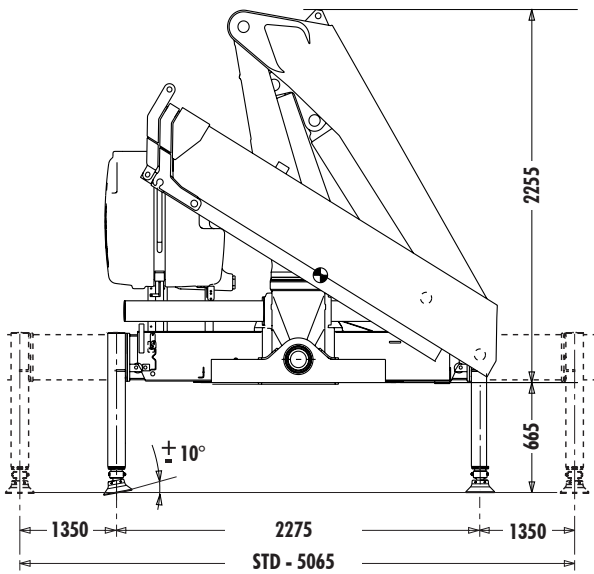
**ROTATION**
Rack rotation with self-centring cast iron wear pad: it ensures the correct and constant coupling between the pinion and the rack, avoiding the wear and tear of the teeth.
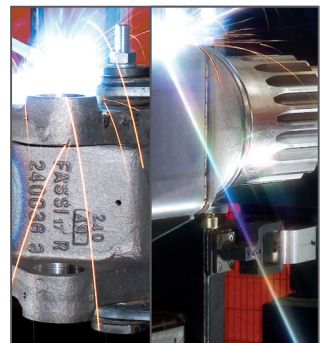
**CAST QUALITY**
Cast components with high mechanical characteristics for various important structural components, such as the bottom section (pinion) and the head of the column, the column support, the heads of the ram rods and the cylinder bottoms: less weldings, higher performance to fatigue cycles.

## F175A.0.22 TECHNICAL DATA

| | |
|---|---|
| Lifting capacity | 16,00 tm |
| Standard reach | 8,30 m |
| Hydraulic extension | 3,75 m |
| Rotation arc | 400° |
| Rotation torque | 27,3 kNm |
| Working pressure | 29,5 MPa |
| Pump capacity | 40 l/min |
| Weight | 2145 kg |

## EQUIPMENT product features

# HIGH EFFICIENCY ROTATOR

High efficiency, long lasting rotators, specially tailored to meet your requirements with rotator head of heavy duty block clamp.
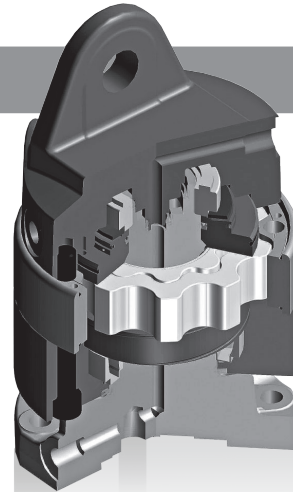


# HD BLOCK CLAMP - HEAVY DUTY BLOCK CLAMP

The technically unique KM 332 block stack grapple is a versatile tool for palletized and non-palletized materials.
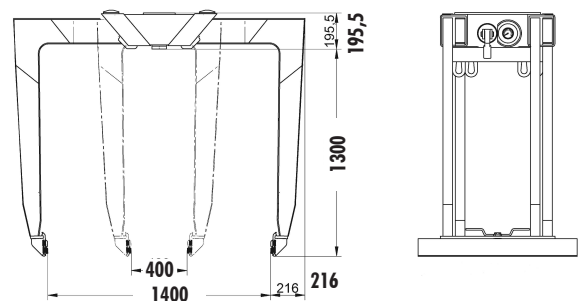


## KM332-HD1300 TECHNICAL DATA

| | |
|---|---|
| Capacity | 2500 kg |
| Weight | 310 kg |

# Lifting Tomorrow

# FASSI

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