



Range: 1500 Kg - 7000 Kg

Plus:

- Unchanged features of basic rotator, but shows improved features against the heat and the dust of foundries.
- Protection steel plate for motor and hoses in the upper part of the rotator.
- Central steel cover to close the of the unit.
- Special steel protection around the cover, to insulate rubber ring from dirt penetration.

| Model | Capacity | Load Centre | Fork Carriage Width | Opening Inside Forks | Opening Out-side Forks | Weight | Horizontal Centre of Gravity | Thickness | Height | Max. Torque | Rotation Speed "rpm" | Mounting Class |
|--------------|----------------|-----------------|---------------------|----------------------|------------------------|----------------|------------------------------|-----------------|----------------|--------------------|---------------------------|--------------------|
| | <i>Q</i> kg | <i>BP</i> mm | <i>I</i> mm | <i>B min.</i> mm | <i>B max.</i> mm | <i>W</i> Kg | <i>HCG</i> mm | <i>LL</i> mm | <i>D</i> mm | <i>CN</i> kg/mt | <i>DC</i> ① round/min. | <i>ISO</i> 2328 |
| RC 15 10A-F | 1.500 | 500 | 980 | 178 | 866 | 167 | 74 | 142 | 722 | 618 | 4,4 | 2 A |
| RC 20 10A-F | 2.000 | 500 | 980 | 178 | 866 | 170 | 76 | 142 | 722 | 618 | 4,4 | 2 A |
| RC 25 10A-F | 2.500 | 500 | 980 | 178 | 866 | 183 | 76 | 142 | 744 | 837 | 4,4 | 2 A |
| RC 35 11B-F | 3.500 | 500 | 1.150 | 245 | 1.001 | 307 | 83 | 159 | 860 | 1.227 | 5,4 | 3 A |
| RC 40 11B-F | 4.000 | 500 | 1.150 | 245 | 1.001 | 312 | 91 | 159 | 860 | 1.227 | 5,4 | 3 A |
| RC 45 15B-F | 4.500 | 500 | 1.550 | 245 | 1.395 | 365 | 85 | 159 | 860 | 1.227 | 5,4 | 3 A |
| RC 55 17C-F | 5.500 | 600 | 1.740 | 277 | 1.573 | 585 | 103 | 186 | 1.117 | 2.023 | 3,1 | 4 A |
| FG 70 17 C-F | 7.000 | 600 | 1.740 | 277 | 1.573 | 770 | 115 | 186 | 1.056 | 1.500 | 3,5 | 4 A |

Notes:

- One hydraulic function.
- Rotators are delivered without forks. The majority of lift truck forks can be used without any modifications.
- Forks are available on request, please consult Bolzoni.
- The lower hooks of the forks must be capable of carrying the rotators rated capacity.
- Mountings: Standard mounting according to ISO 2328.
- Price does not include connection hoses.
- ① Rotation speed with recommended oil flow rate. See page 8-8.
- For lift truck with a very low oil flow it is advisable to fit a double pilot check valve to the motor unit inlet.
- Maximum operating pressure, see page 8-8.
- If the lift truck connection pressure exceeds the maximum operating pressure, separate pressure relief valves are required.

On request:

- Other fork carriage widths available, please consult Bolzoni.
- Separate sideshifting mounting:
 - ISO 2328 2..... €
 - ISO 2328 3..... €
 - ISO 2328 4 up to 5000 kg.....€
 - ISO 2328 4 up to 7000 kg.....€
- ISO 2328 Lower Quick Disconnect Hooks. The lower quick disconnect hooks can be manually opened.
 - ISO 2328 2/3 €
- Pressure relief valve for one hydraulic function. Choose this option if the lift truck hydraulic pressure exceeds the maximum connection pressure of the attachment.
- Rotation stop at 180° with hydraulic dumper. Please specify rotation direction.
- Side support fork arm.
- Hydraulic motors with different displacement to vary rotation speed.
- Special zinc-based painting for application in corrosive environments.....€