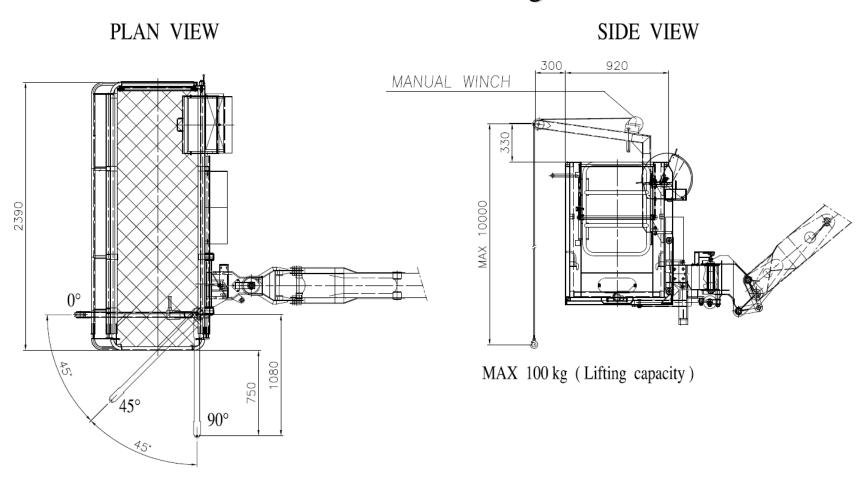


PLATFORM CAPACITY 250 kg / 400 kg / 520 kg



Material Handing Crane





Technical Data

| EQUIPMENT MODEL: MANUFACTURE NUMBER: 328 TOTAL WEIGHT OF EQUIPPED UNIT IN ROAD TRANSPORT POSITION: ROAD OVERALL DIMENSIONS: MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM PAYLOAD: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: A3500 kg 12400 x 2500 x 4150 mm. 33500 kg 12400 x 2500 x 4150 mm. 400 m. 400 m. 400 kg (4 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) 3600 continuous 12.5 m/s 40 daN 40 daN 41 daN 42 daN | | |
|--|--------------------------------|---|
| MANUFACTURE NUMBER: TOTAL WEIGHT OF EQUIPPED UNIT IN ROAD TRANSPORT POSITION: ROAD OVERALL DIMENSIONS: MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM PAYLOAD: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 2350 kg (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) 3600° continuous 12.5 m/s MAX. ADMITTED WIND SPEED: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MANUFACTURER: | BARIN S.r.L. |
| TOTAL WEIGHT OF EQUIPPED UNIT IN ROAD TRANSPORT POSITION: ROAD OVERALL DIMENSIONS: MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM PAYLOAD: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: TURRET ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 33500 kg 12400 x 2500 x 4150 mm. 3600 m. 250 kg (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) 3600 x 900x1100 mm. 90° Right / 90° Left 12.5 m/s 40 daN 40 daN | | AP 60/32 J2 |
| IN ROAD TRANSPORT POSITION: ROAD OVERALL DIMENSIONS: MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM 250 kg (2 persons + 90 kg of equipment) PAYLOAD: MAX. PLATFORM 51ZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM ROTATION: PLATFORM ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MANUFACTURE NUMBER: | 328 |
| ROAD OVERALL DIMENSIONS: MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM 250 kg (2 persons + 90 kg of equipment) PAYLOAD: MAX. PLATFORM 31ZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM ROTATION: PLATFORM ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 124V DC | | |
| MAX. WORKING HEIGHT: MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM PAYLOAD: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: MAX. PLATFORM ROTATION: PLATFORM ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 400 m. 58 m. 58 m. 32 m. 250 kg (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) 520 kg (6 persons + 90 kg of equipment) | IN ROAD TRANSPORT POSITION: | 33500 kg |
| MAX. PLATFORM DECK HEIGHT: MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM PAYLOAD: MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: PLATFORM ROTATION: PLATFORM ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 58 m. 32 m. 32 m. 32 m. 32 m. 36 w (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) 3600x900x1100 mm. 90° Right / 90° Left 12.5 m/s 40 daN +/- 2% FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | ROAD OVERALL DIMENSIONS: | 12400 x 2500 x 4150 mm. |
| MAX. WORKING OUTREACH: MAX. PLATFORM PAYLOAD: MAX. PLATFORM 250 kg (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) MAX. PLATFORM SIZES: 3600x900x1100 mm. PLATFORM ROTATION: 90° Right / 90° Left TURRET ROTATION: 360° continuous MAX. ADMITTED WIND SPEED: 12.5 m/s MAX. ADMITTED MANUAL FORCE ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. WORKING HEIGHT: | 60 m. |
| MAX. PLATFORM PAYLOAD: 250 kg (2 persons + 90 kg of equipment) 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) MAX. PLATFORM SIZES: 3600x900x1100 mm. PLATFORM ROTATION: 90° Right / 90° Left TURRET ROTATION: 360° continuous MAX. ADMITTED WIND SPEED: 12.5 m/s MAX. ADMITTED MANUAL FORCE ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. PLATFORM DECK HEIGHT: | 58 m. |
| PAYLOAD: 400 kg (4 persons + 80 kg of equipment) 520 kg (6 persons + 40 kg of equipment) MAX. PLATFORM SIZES: 3600x900x1100 mm. PLATFORM ROTATION: 90° Right / 90° Left TURRET ROTATION: 360° continuous MAX. ADMITTED WIND SPEED: 12.5 m/s MAX. ADMITTED MANUAL FORCE ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. WORKING OUTREACH: | 32 m. |
| MAX. PLATFORM SIZES: MAX. PLATFORM SIZES: BY STATE OF S | MAX. PLATFORM | 250 kg (2 persons + 90 kg of equipment) |
| MAX. PLATFORM SIZES: 3600x900x1100 mm. PLATFORM ROTATION: 90° Right / 90° Left TURRET ROTATION: 360° continuous MAX. ADMITTED WIND SPEED: 12.5 m/s MAX. ADMITTED MANUAL FORCE ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME +/- 2% FOR OPERATION: 24V DC | PAYLOAD: | 400 kg (4 persons + 80 kg of equipment) |
| PLATFORM ROTATION: 90° Right / 90° Left TURRET ROTATION: 360° continuous MAX. ADMITTED WIND SPEED: 12.5 m/s MAX. ADMITTED MANUAL FORCE ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME +/- 2% FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | | 520 kg (6 persons + 40 kg of equipment) |
| TURRET ROTATION: MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 360° continuous 12.5 m/s 40 daN +/- 2% 524V DC | MAX. PLATFORM SIZES: | 3600x900x1100 mm. |
| MAX. ADMITTED WIND SPEED: MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 12.5 m/s 40 daN +/- 2% 24V DC | PLATFORM ROTATION: | 90° Right / 90° Left |
| MAX. ADMITTED MANUAL FORCE ON PLATFORM: MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | TURRET ROTATION: | 360° continuous |
| ON PLATFORM: 40 daN MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME +/- 2% FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. ADMITTED WIND SPEED: | 12.5 m/s |
| MAX. ADMITTED INCLINATION OF CHASSIS BASE FRAME FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. ADMITTED MANUAL FORCE | |
| OF CHASSIS BASE FRAME +/- 2% FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | ON PLATFORM: | 40 daN |
| FOR OPERATION: VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | MAX. ADMITTED INCLINATION | |
| VOLTAGE OF ELECTRIC CIRCUIT: 24V DC | OF CHASSIS BASE FRAME | +/- 2% |
| | FOR OPERATION: | |
| MAY DESCRIPE | VOLTAGE OF ELECTRIC CIRCUIT: | 24V DC |
| MAA. PKESSUKE | MAX. PRESSURE | |
| OF HYDRAULIC CIRCUIT: 240 bar | OF HYDRAULIC CIRCUIT: | 240 bar |
| INFLATING PRESSURE OF | INFLATING PRESSURE OF | |
| CHASSIS TIRES (COLD TIRES): | CHASSIS TIRES (COLD TIRES): | |
| - SIZE 385/55 R22.5 8 bar | - SIZE 385/55 R22.5 | 8 bar |
| - SIZE 295/80 R22.5 8 bar | - SIZE 295/80 R22.5 | 8 bar |
| MAX. GROUND LOAD UNDERNEATH | MAX. GROUND LOAD UNDERNEATH | |
| THE STABILIZING CYLINDERS: 25500 kg | THE STABILIZING CYLINDERS: | 25500 kg |
| MAX. GROUND PRESSURE UNDER- | MAX. GROUND PRESSURE UNDER- | |
| NEATH THE DISTRIBUTION PLATES: 7 kg/cm2 | NEATH THE DISTRIBUTION PLATES: | 7 kg/cm2 |