

PK 12000 Performance



THE PERFECT PARTNER FOR HANDLING BUILDING MATERIALS



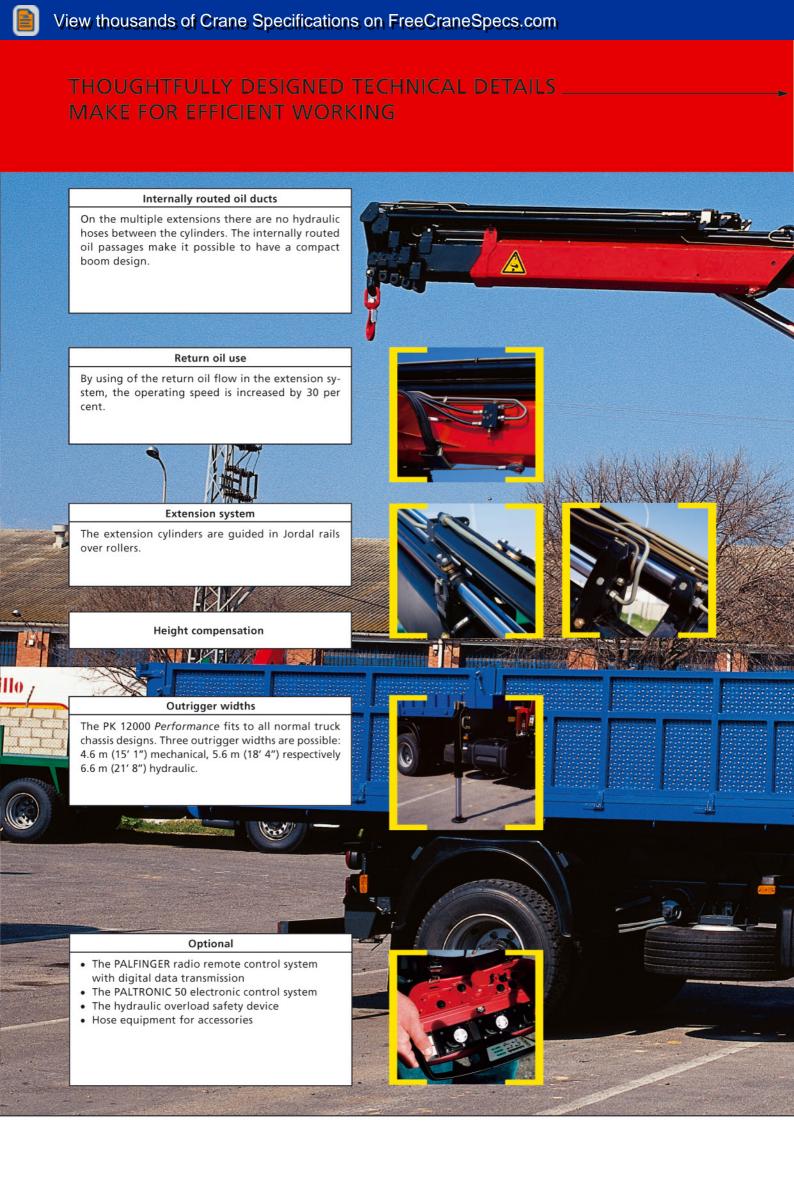


IT PROVES ITS RELIABILITY IN CONTINUOUS ______ DUTY ON CONSTRUCTION SITES

When bricks or concrete parts have to be unloaded and placed precisely on the construction site – the PK 12000 *Performance* has the right credentials for the job. Easy maintenance, quality and reliability are the result of decades of research and development work by PALFINGER. This makes it your reliable partner.





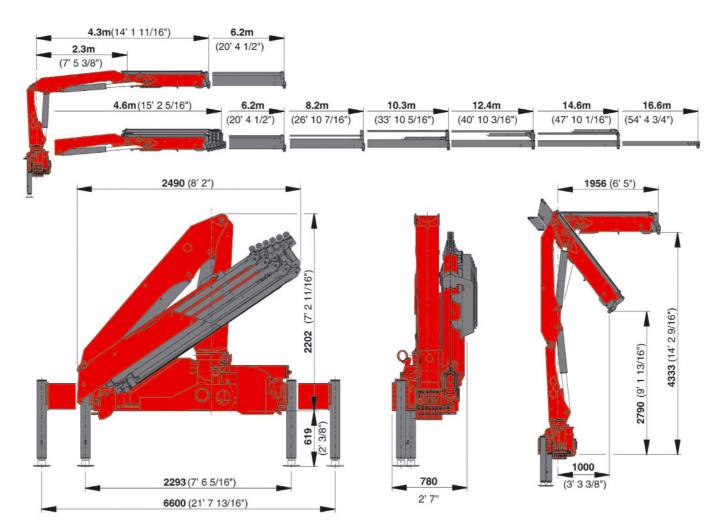


A REAL PALFINGER, INCORPORATING DECADES OF PRACTICAL EXPERIENCE!





WELL SUPPORTED BY MORE THAN 1400 PALFINGER CONTRACT PARTNERS WORLDWIDE



| PK 12000 Performand | e | |
|-------------------------|----------------------|--------------|
| Technical specification | ons (DIN 15018 H1-B. | 3) |
| Max. lifting moment | 11.6 mt/113.8 kNm | 83900 ft.lbs |
| Max. lifting capacity | 6790 kg/66.6 kN | 14970 lbs |
| Max. hydraulic outreach | 14.6 m | 47′ 11" |
| Maximum outreach | 16.6 m | 54' 6" |
| Slewing angle | 420° | |

| PK 12000 Performance | | | |
|--|---------|---|-------------------------------------|
| Standard crane | | | |
| Slewing torque | | 1.4 mt/13.7 kNm | 10100 ft.lbs |
| Stabilizer spread standard | | 4.6 m | 15′ 1″ |
| Stabilizer spread maximum | | 6.6 m | 21' 8" |
| Fitting space required | | 0.78 m | 2′ 7″ |
| Width folded | | 2.5 m | 8′ 2″ |
| Operating pressure | | 330 bar | 4350 psi |
| Recommended pump capacity by radio remote control and LS-System | | 7.7 imp.gal./min. 11.0 imp.gal./min. | 9.2 US gal./min 13.2 US gal./min |
| Dead weight (without mounting parts, pump and oil | 1380 kg | 3040 lbs | |

Executions shown in the leaflet are not always corresponding to standard execution. Country-specific regulations are to be observed upon attachment.





THE PK 12000 PERFORMANCE ALREADY MEETS THE REQUIREMENTS **OF THE FUTURE EN 12999 CRANE STANDARD**

Max. lifting capacities

| PK 12000 | Performar | ice | |
|-----------|-----------|----------|-----------|
| hydraulic | | | |
| Outreach | | Capacity | |
| 1.8 m | 6790 kg | 5′ 11″ | 14970 lbs |
| 4.5 m | 2590 kg | 14' 9" | 5710 lbs |
| 6.1 m | 1910 kg | 20' 0" | 4210 lbs |

| PK 12000 | Performar | rce A | |
|-----------|-----------|----------|-----------|
| hydraulic | | | |
| Outreach | | Capacity | |
| 1.8 m | 6680 kg | 5′ 11″ | 14730 lbs |
| 4.5 m | 2510 kg | 14' 9" | 5530 lbs |
| 6.1 m | 1820 kg | 20' 0" | 4010 lbs |
| 8.1 m | 1360 kg | 26' 7" | 3000 lbs |

| hydraulic | | | |
|-----------|---------|----------|-----------|
| Outreach | | Capacity | |
| 1.8 m | 6560 kg | 5′ 11″ | 14460 lbs |
| 4.5 m | 2420 kg | 14' 9" | 5340 lbs |
| 6.1 m | 1720 kg | 20' 0" | 3790 lbs |
| 8.1 m | 1260 kg | 26′ 7″ | 2780 lbs |
| 10.2 m | 980 kg | 33′ 6″ | 2160 lbs |
| manual | | | |
| 12.3 m | 560 kg | 40′ 4″ | 1230 lbs |
| 14.3 m | 440 kg | 46′ 11″ | 970 lbs |
| 16.3 m | 350 kg | 53' 6" | 770 lbs |

| PK 12000 | Performar | rce C | |
|-----------|-----------|----------|-----------|
| hydraulic | | | |
| Outreach | | Capacity | |
| 1.8 m | 6460 kg | 5' 11" | 14240 lbs |
| 4.5 m | 2350 kg | 14' 9" | 5180 lbs |
| 6.1 m | 1640 kg | 20' 0" | 3620 lbs |
| 8.1 m | 1170 kg | 26' 7" | 2580 lbs |
| 10.2 m | 890 kg | 33' 6" | 1960 lbs |
| 12.2 m | 720 kg | 40' 0" | 1590 lbs |
| manual | | | |
| 14.3 m | 400 kg | 46′ 11″ | 880 lbs |
| 16.3 m | 320 kg | 53′ 6″ | 710 lbs |

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|---|--|--|--|--|
| PK 12000 | Performar | rce C | |] [|
| hydraulic | | | | 3. |
| Outreach | | Capacity | | Ë |
| 1.8 m | 6460 kg | 5′ 11″ | 14240 lbs | 4 |
| 4.5 m | 2350 kg | 14' 9" | 5180 lbs | 1 5 |
| 6.1 m | 1640 kg | 20' 0" | 3620 lbs | 1 |
| 8.1 m | 1170 kg | 26' 7" | 2580 lbs | 1 4 |
| 10.2 m | 890 kg | 33' 6" | 1960 lbs | 2 |
| 12.2 m | 720 kg | 40' 0" | 1590 lbs | 1 5 |
| manual | | | | 1 |
| | | 101111 | 000 11 | 1 0 |
| 14.3 m | 400 kg | 46′ 11″ | 880 lbs | 1 |
| 14.3 m 16.3 m | 400 kg 320 kg | 53′ 6″ | 710 lbs | c acition a |
| 16.3 m | 320 kg | 53′ 6″ | | e doition mood di |
| | 320 kg | 53′ 6″ | | and niem |
| 16.3 m PK 12000 | 320 kg | 53′ 6″ | | 30° month and airm 30° |
| 16.3 m PK 12000 hydraulic | 320 kg | 53′ 6″ | | of acition mond airm of |
| PK 12000 hydraulic Outreach | 320 kg Performar | 53' 6" Capacity | 710 lbs | for a 20° main house and the |
| PK 12000 hydraulic Outreach | 320 kg Performal 6360 kg | 53′ 6″ Capacity 5′ 11″ | 710 lbs | and for a 30° month of the state of the stat |
| PK 12000 hydraulic Outreach 1.8 m 4.5 m | 320 kg Performar 6360 kg 2280 kg | 53′ 6″ Capacity 5′ 11″ 14′ 9″ | 710 lbs 14020 lbs 5030 lbs | c acitized mood airm of a ret potazion |
| PK 12000 hydraulic Outreach 1.8 m 4.5 m 6.1 m | 320 kg Performar 6360 kg 2280 kg 1570 kg | 53′ 6″ Capacity 5′ 11″ 14′ 9″ 20′ 0″ | 710 lbs 14020 lbs 5030 lbs 3460 lbs | c noiting mood nicm OC c not better in |
| PK 12000 hydraulic Outreach 1.8 m 4.5 m 6.1 m 8.1 m | 320 kg Performar 6360 kg 2280 kg 1570 kg 1090 kg | 53' 6" Capacity 5' 11" 14' 9" 20' 0" 26' 7" | 710 lbs 14020 lbs 5030 lbs 3460 lbs 2400 lbs | c nothing mond sign of a soft battering one |
| PK 12000 hydraulic Outreach 1.8 m 4.5 m 6.1 m 8.1 m 10.2 m | 320 kg Performar 6360 kg 2280 kg 1570 kg 1090 kg 800 kg | 53' 6" Capacity 5' 11" 14' 9" 20' 0" 26' 7" 33' 6" | 710 lbs 14020 lbs 5030 lbs 3460 lbs 2400 lbs 1760 lbs | a moiting mond ninm of a not hotenibus our souls |
| PK 12000 hydraulic Outreach 1.8 m 4.5 m 6.1 m 8.1 m 10.2 m 12.2 m | 320 kg Performar 6360 kg 2280 kg 1570 kg 1090 kg 800 kg 640 kg | 53' 6" Capacity 5' 11" 14' 9" 20' 0" 26' 7" 33' 6" 40' 0" | 710 lbs 14020 lbs 5030 lbs 3460 lbs 2400 lbs 1760 lbs 1410 lbs | The enclose and indicated for a 30° mail become practical and the |

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