




Parameters of YZ40-4 model Concrete Laser Screed

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|-----------------|----------------------------------|---|-------|
| Product type | Name | concrete laser screed | Unit |
| | Type | YZ40-4 | |
| Engine | Mode | Cummins QSF208 | |
| | Type | Diesel oil、4 stroke、four cylinder | |
| | Power | 53 | KW |
| | Lubrication oil level | 3.6 | L |
| | Fuel tank volume | 106 | L |
| Leveling system | Working mode of screed head | Stationary type | |
| | Screed width | 4000 | mm |
| | Length of arm | 6000 | mm |
| | Paving mode | Screw conveyor spreading | |
| | Paving thickness | 200-400 | mm |
| | Screw conveyor power | Low speed large torque cycloidal hydraulic motor | |
| | Control mode of vibrating system | Vibration motor | |
| | Excitation force | 3000 | N |
| | Vibration frequency | 50 | Hz |
| Laser system | Control mode of laser system | Microcomputer laser scanning | |
| | Control effect of laser system | Flat surface、 Slope、 Double slope (three-dimensional) | |
| Driving system | Drive type | Reducer+Motor | |
| | Wheel | Special use tire | |
| | Speed | 0-35 | m/min |
| Operation modes | Seat position | Pre-position | |
| | Forward,back away | Handle control、 Stepless speed change | |
| | Turning | Hydraulic power assisted、 Steering wheel control | |
| Cleaning system | Power | External motor | |
| | Theoretical flow | 20 | L/min |
| | Rated pressure | 7 | Mpa |
| Size and weight | Outline dimension | 5400*1920*2043 | mm |
| | Net weight | 7200 | Kg |

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