

CEYLIFT CY20EF TECHNICAL SPECIFICATIONS

| | DEFINITION | UNIT | CY20EF |
|---------------------|--|----------|--------------------------------|
| Identification | Producer | | Ceytech Makina San.Ve Tic.A.Ş. |
| | Origin | | Turkey |
| | Power Type | | Electrical |
| | Load Capacity/ Rated Load | kg | 2000 |
| | Load Center Distance | mm | 500 |
| | Wheelbase | mm | 1490 |
| Weights | Service Weight | kg | 3330 |
| | Axle loading, loaded front/rear | Kg | 4900 / 540 |
| | Axle loading, unloaded front/rear | Kg | 1695 / 1745 |
| Wheels, Chassis | Tires: solid rubber (V), pneumatic (P) | | V |
| | Tires size front | | 18X7-8 |
| | Tires size rear | | 16X6-8 |
| | Wheels number front, rear (x= driven wheels) | | 2 / 2 |
| | Tread, front/rear | mm | 975/ 950 |
| Basic Dimentions | Mast/fork carriage tilt forward/backward | degrees | 5°/7° |
| | Lowered mast height | mm | 2190 |
| | Free Lift | mm | 135 |
| | Lifting Height | mm | 3300 |
| | Extended Mast Height | mm | 4300 |
| | Overhead load guard (cab) height | mm | 1985 |
| | Overall Length | mm | 3460 |
| | Length to face of forks | mm | 2260 |
| | Overall Width | mm | 1140 |
| | Fork Dimentions | TxWxL mm | 40 x100 x 1200 |
| | Fork Carriage Width | mm | 930 |
| | Ground clearance, loaded, under mast | mm | 82 |
| | Ground clearance, centre of wheelbase | mm | 95 |
| | Aisle width for pallets 1000 x 1200 crossways | mm | 3385 |
| | Turning Radius | mm | 1970 |
| Performance Data | Travel Speed, loaded/unloaded | Km /h | 16 / 16 |
| | Lifting Speed, loaded/unloaded | mm / s | 380 / 500 |
| | Lowering Speed, loaded/unloaded | mm /s | 480 / 420 |
| | Max Gradebitily Loaded | % | 24,5 |
| | Battery Voltage/Capacity | | MECHANIC |
| | Drive motor rating s2 60 min | kW | 7,1 x 2 |
| Engine | Pump motor rating | kW | 15,8 |
| | Battery voltage, nominal capacity K5 | V/Ah | 48 / 625 |
| | Battery weight (min) | kg | 860 |
| | Battery dimentions L/ W/H | mm | 628 / 827 / 630 |
| | Type of drive control | | AC |