

# MAX-8



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## MAX-8

Excellent Performances & Reliability

**CPD18/20FVD8** Dual Traction  
Four-wheel Electric Forklift 1.8/2.0t

**CPD25/30/35FVD8** Dual Traction  
Four-wheel Electric Forklift 2.5/3.0/3.5t

International Quality Components,  
Premium Configuration, Excellent Performance

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# Four-wheel electric forklift 1.8/2.0t

## CPD18/20FVD8

| Distinguishing mark |                                                       |                                 |        |                        |                        |
|---------------------|-------------------------------------------------------|---------------------------------|--------|------------------------|------------------------|
| 1.1                 | Manufacturer                                          |                                 |        | EP                     | EP                     |
| 1.2                 | Model designation                                     |                                 |        | CPD18FVD8              | CPD20FVD8              |
| 1.3                 | Drive unit                                            |                                 |        | Electrics              | Electrics              |
| 1.4                 | Operator type                                         |                                 |        | seated                 | seated                 |
| 1.5                 | rated capacity                                        | Q                               | t      | 1.8                    | 2.0                    |
| 1.6                 | Load center distance                                  | c                               | mm     | 500                    | 500                    |
| 1.8                 | Load distance, centre of drive axle to fork           | x                               | mm     | 400                    | 400                    |
| 1.9                 | Wheelbase                                             | y                               | mm     | 1435                   | 1435                   |
| Weight              |                                                       |                                 |        |                        |                        |
| 2.1                 | Service weight (include battery)                      |                                 | kg     | 3440                   | 3540                   |
| 2.2                 | Axle loading, laden driving wheels /steering wheels   |                                 | kg     | 4625/615               | 4955/585               |
| 2.3                 | Axle loading, unladen driving wheels /steering wheels |                                 | kg     | 1720/1720              | 1720/1820              |
| Types,Chassis       |                                                       |                                 |        |                        |                        |
| 3.1                 | Tyre type,driving wheels /steering wheels             |                                 |        | solid rubber           | solid rubber           |
| 3.2                 | Tyre size, driving wheels (diameter×width)            |                                 | mm     | 18X7-8                 | 200X50-10              |
| 3.3                 | Tyre size, steering wheels (diameter×width)           |                                 | mm     | 16X6-8                 | 16X6-8                 |
| 3.5                 | Wheels, number driving/steering (x=drive wheels)      |                                 | mm     | 2x/ 2                  | 2x/ 2                  |
| 3.6                 | Tread, Driving wheels                                 | b <sub>10</sub>                 | mm     | 902                    | 936                    |
| 3.7                 | Tread, Steering wheels                                | b <sub>11</sub>                 | mm     | 890                    | 890                    |
| Dimensions          |                                                       |                                 |        |                        |                        |
| 4.1                 | Tilt of mast/fork carriage forward/backward           | $\alpha/\beta$ (°)              |        | 5/5                    | 5/5                    |
| 4.2                 | Height, mast lowered                                  | h <sub>1</sub>                  | mm     | 2112                   | 2112                   |
| 4.3                 | Free lift (load backrest)                             | h <sub>2</sub>                  | mm     | 120                    | 120                    |
| 4.4                 | Lift height                                           | h <sub>3</sub>                  | mm     | 3000                   | 3000                   |
| 4.5                 | Height, mast extended                                 | h <sub>4</sub>                  | mm     | 4058                   | 4058                   |
| 4.7                 | Height of overhead guard (cabin)                      | h <sub>6</sub>                  | mm     | 2112                   | 2112                   |
| 4.8                 | Seat height                                           | h <sub>7</sub>                  | mm     | 1052                   | 1052                   |
| 4.12                | Tow center of pin height                              | h <sub>10</sub>                 | mm     | 527                    | 527                    |
| 4.19                | Overall length                                        | l <sub>1</sub>                  | mm     | 3022                   | 3022                   |
| 4.20                | Length to face of forks                               | l <sub>2</sub>                  | mm     | 2102                   | 2102                   |
| 4.21                | Overall width                                         | b <sub>1</sub> / b <sub>2</sub> | mm     | 1090                   | 1150                   |
| 4.22                | Fork dimensions                                       | s/ e/ l                         | mm     | 40×100×920             | 40×100×920             |
| 4.23                | Fork carriage class/type A, B                         |                                 |        | A                      | A                      |
| 4.24                | Fork carriage width                                   | b <sub>3</sub>                  | mm     | 1040                   | 1040                   |
| 4.31                | Ground clearance, laden, below mast                   | m <sub>1</sub>                  | mm     | 130                    | 130                    |
| 4.32                | The minimum ground clearance of frame                 | m <sub>2</sub>                  | mm     | 130                    | 130                    |
| 4.34.1              | Aisle width for pallets 1000 × 1200 crossways         | Ast                             | mm     | 3436                   | 3436                   |
| 4.34.2              | Aisle width for pallets 800 × 1200 lengthways         | Ast                             | mm     | 3562                   | 3562                   |
| 4.35                | Turning radius                                        | Wa                              | mm     | 1715                   | 1715                   |
| Performance data    |                                                       |                                 |        |                        |                        |
| 5.1                 | Travel speed, laden/ unladen                          |                                 | km/ h  | 13/ 14                 | 13/ 14                 |
| 5.2                 | Lifting speed, laden/ unladen                         |                                 | m/ s   | 0.27/ 0.43             | 0.26/ 0.43             |
| 5.3                 | Lowering speed, laden/ unladen                        |                                 | m/ s   | 0.44/ 0.435            | 0.44/ 0.435            |
| 5.5                 | Drawbar pull, laden/unladen                           |                                 | N      |                        |                        |
| 5.6                 | Max. drawbar pull, laden/unladen (time)               |                                 | N      | /                      | /                      |
| 5.7                 | Gradeability, laden/unladen                           |                                 | %      | 10.5/ 14.5             | 10.5/ 14.5             |
| 5.8                 | Max. gradeability, laden/unladen                      |                                 | %      |                        |                        |
| 5.10                | Service brake type                                    |                                 |        | Hydraulic / Mechanical | Hydraulic / Mechanical |
|                     | park brake type                                       |                                 |        | Hydraulic / Mechanical | Hydraulic / Mechanical |
| Electric-engine     |                                                       |                                 |        |                        |                        |
| 6.1                 | Drive motor rating S2 60 min                          |                                 | kW     | 4.8x2                  | 4.8x2                  |
| 6.2                 | Lift motor rating at S3 15%                           |                                 | kW     | 11                     | 11                     |
| 6.3                 | The maximum allowed size battery                      |                                 | mm     | /                      | /                      |
| 6.4                 | Battery voltage/nominal capacity K5                   |                                 |        | 48/500                 | 48/500                 |
| 6.5                 | Battery weight                                        |                                 | kg     | 856                    | 856                    |
| Addition data       |                                                       |                                 |        |                        |                        |
| 8.1                 | Type of drive unit                                    |                                 |        | AC                     | AC                     |
| 10.5                | Steering type                                         |                                 |        | Hydraulic / Mechanical | Hydraulic / Mechanical |
| 10.7                | Sound pressure level at the driver's ear              |                                 | dB (A) | 70                     | 74                     |

1.The parameters in the table are of the standard model. For more information, please contact us.

2.The parameters are subject to change without notice.

# Four-wheel electric forklift 2.5/3.0/3.5t

## CPD25/30/35FVD8

| Distinguishing mark |                                                       |                                 |        |                        |                        |                        |
|---------------------|-------------------------------------------------------|---------------------------------|--------|------------------------|------------------------|------------------------|
| 1.1                 | Manufacturer                                          |                                 |        | EP                     | EP                     | EP                     |
| 1.2                 | Model designation                                     |                                 |        | CPD25FVD8              | CPD30FVD8              | CPD35FVD8              |
| 1.3                 | Drive unit                                            |                                 |        | Electrics              | Electrics              | Electrics              |
| 1.4                 | Operator type                                         |                                 |        | seated                 | seated                 | seated                 |
| 1.5                 | rated capacity                                        | Q                               | t      | 2.5                    | 3                      | 3.5                    |
| 1.6                 | Load center distance                                  | c                               | mm     | 500                    | 500                    | 500                    |
| 1.8                 | Load distance, centre of drive axle to fork           | x                               | mm     | 425                    | 425                    | 425                    |
| 1.9                 | Wheelbase                                             | y                               | mm     | 1550                   | 1550                   | 1550                   |
| Weight              |                                                       |                                 |        |                        |                        |                        |
| 2.1                 | Service weight (include battery)                      |                                 | kg     | 4450                   | 4825                   | 5035                   |
| 2.2                 | Axle loading, laden driving wheels /steering wheels   |                                 | kg     | 6290/660               | 7045/780               | 7720/815               |
| 2.3                 | Axle loading, unladen driving wheels /steering wheels |                                 | kg     | 2180/2270              | 2290/2535              | 2445/2590              |
| Types,Chassis       |                                                       |                                 |        |                        |                        |                        |
| 3.1                 | Tyre type,driving wheels /steering wheels             |                                 |        | solid rubber           | solid rubber           | solid rubber           |
| 3.2                 | Tyre size, driving wheels                             |                                 |        | 21X8-9                 | 23X9-10                | 23X10-12               |
| 3.3                 | Tyre size, steering wheels                            |                                 |        | 18X7-8                 | 18X7-8                 | 18X7-8                 |
| 3.5                 | Wheels, number driving/steering (x=drive wheels)      |                                 | mm     | 2X2                    | 2X2                    | 2X2                    |
| 3.6                 | Tread, Driving wheels                                 | b <sub>10</sub>                 | mm     | 1017                   | 1056                   | 1075                   |
| 3.7                 | Tread, Steering wheels                                | b <sub>11</sub>                 | mm     | 990                    | 990                    | 990                    |
| Dimensions          |                                                       |                                 |        |                        |                        |                        |
| 4.1                 | Tilt of mast/fork carriage forward/backward           | $\alpha/\beta$ (°)              |        | 5/ 7.5                 | 5/ 7.5                 | 5/ 7.5                 |
| 4.2                 | Height, mast lowered                                  | h <sub>1</sub>                  | mm     | 2252                   | 2230                   | 2230                   |
| 4.3                 | Free lift (load backrest)                             | h <sub>2</sub>                  | mm     | 110                    | 110                    | 110                    |
| 4.4                 | Lift height                                           | h <sub>3</sub>                  | mm     | 3000                   | 3000                   | 3000                   |
| 4.5                 | Height, mast extended                                 | h <sub>4</sub>                  | mm     | 4070                   | 4010                   | 4010                   |
| 4.7                 | Height of overhead guard (cabin)                      | h <sub>6</sub>                  | mm     | 2252                   | 2230                   | 2230                   |
| 4.8                 | Seat height                                           | h <sub>7</sub>                  | mm     | 1104                   | 1220                   | 1220                   |
| 4.12                | Tow center of pin height                              | h <sub>10</sub>                 | mm     | 690                    | 630                    | 630                    |
| 4.19                | Overall length                                        | l <sub>1</sub>                  | mm     | 3405                   | 3405                   | 3405                   |
| 4.20                | Length to face of forks                               | l <sub>2</sub>                  | mm     | 2335                   | 2335                   | 2335                   |
| 4.21                | Overall width                                         | b <sub>1</sub> / b <sub>2</sub> | mm     | 1220                   | 1256                   | 1275                   |
| 4.22                | Fork dimensions                                       | s/ e/ l                         | mm     | 40X120X1070            | 45X125X1070            | 50X125X1070            |
| 4.23                | Fork carriage class/type A, B                         |                                 |        | A                      | 3A                     | 3A                     |
| 4.24                | Fork carriage width                                   | b <sub>3</sub>                  | mm     | 1120                   | 1120                   | 1120                   |
| 4.31                | Ground clearance, laden, below mast                   | m <sub>1</sub>                  | mm     | 165                    | 180                    | 180                    |
| 4.32                | The minimum ground clearance of frame                 | m <sub>2</sub>                  | mm     | 165                    | 180                    | 180                    |
| 4.34.1              | Aisle width for pallets 1000 × 1200 crossways         | Ast                             | mm     | 3670                   | 3670                   | 3670                   |
| 4.34.2              | Aisle width for pallets 800 × 1200 lengthways         | Ast                             | mm     | 3800                   | 3800                   | 3800                   |
| 4.35                | Turning radius                                        | Wa                              | mm     | 1920                   | 1920                   | 1920                   |
| Performance data    |                                                       |                                 |        |                        |                        |                        |
| 5.1                 | Travel speed, laden/ unladen                          |                                 | km/ h  | 14/14.5                | 14/14.5                | 14/14.5                |
| 5.2                 | Lifting speed, laden/ unladen                         |                                 | m/ s   | 0.25/0.35              | 0.25/0.35              | 0.25/0.35              |
| 5.3                 | Lowering speed, laden/ unladen                        |                                 | m/ s   | 0.44/ 0.435            | 0.44/ 0.435            | 0.44/ 0.435            |
| 5.5                 | Drawbar pull, laden/unladen                           |                                 | N      | —                      | —                      | —                      |
| 5.6                 | Max. drawbar pull, laden/unladen (time)               |                                 | N      | 13500                  | 13500                  | 13500                  |
| 5.7                 | Gradeability, laden/unladen                           |                                 | %      | —                      | —                      | —                      |
| 5.8                 | Max. gradeability, laden/unladen                      |                                 | %      | 10.5/14.5              | 10.5/14.5              | 10.5/14.5              |
| 5.10                | Service brake type                                    |                                 |        | Hydraulic / Mechanical | Hydraulic / Mechanical | Hydraulic / Mechanical |
|                     | park brake type                                       |                                 |        | Hydraulic              | Hydraulic              | Hydraulic              |
| Electric-engine     |                                                       |                                 |        |                        |                        |                        |
| 6.1                 | Drive motor rating S2 60 min                          |                                 | kW     | 2X4.8                  | 2X10                   | 2X10                   |
| 6.2                 | Lift motor rating at S3 15%                           |                                 | kW     | 8.6                    | 10                     | 10                     |
| 6.3                 | The maximum allowed size battery                      |                                 | mm     | —                      | —                      | —                      |
| 6.4                 | Battery voltage/nominal capacity K5                   |                                 |        | 48/700(max850)         | 80/500(max550)         | 80/500(max550)         |
| 6.5                 | Battery weight                                        |                                 | kg     | 1160                   | 1358                   | 1358                   |
| Addition data       |                                                       |                                 |        |                        |                        |                        |
| 8.1                 | Type of drive unit                                    |                                 |        | AC                     | AC                     | AC                     |
| 10.5                | Steering type                                         |                                 |        | —                      | —                      | —                      |
| 10.7                | Sound pressure level at the driver's ear              |                                 | dB (A) | 70                     | 70                     | 70                     |

- 1.The parameters in the table are of the standard model. For more information, please contact us.
- 2.The parameters are subject to change without notice.

# Mast Option

## CPD 18/20FVD8

| Tpe        | Model | Max.fork<br>height<br>h3 | Overall height |                     |                  | Free lift           |                        | Front Overhang X |     | Tilt range |       | Capacity                |      |
|------------|-------|--------------------------|----------------|---------------------|------------------|---------------------|------------------------|------------------|-----|------------|-------|-------------------------|------|
|            |       |                          | Lowered<br>h1  | Extended            |                  | Without<br>backrest | With<br>backrest<br>h2 |                  |     | FWD α      | BWD β | Load capacity at 500 mm |      |
|            |       |                          |                | Without<br>backrest | With<br>backrest |                     |                        |                  |     |            |       | Single tire             |      |
|            |       |                          |                |                     |                  |                     |                        | mm               | mm  |            |       | 1.8t                    | 2.0t |
|            |       | mm                       | mm             | mm                  | mm               | mm                  | mm                     | mm               | mm  | Deg        | Deg   | kg                      | kg   |
| Duplex ZT  | 2W200 | 2000                     | 1512           | 2515                | 3058             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W250 | 2500                     | 1762           | 3015                | 3558             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W270 | 2700                     | 1862           | 3215                | 3758             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W300 | 3000                     | 2012           | 3515                | 4058             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W330 | 3300                     | 2162           | 3815                | 4358             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W350 | 3500                     | 2262           | 4015                | 4558             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W360 | 3600                     | 2312           | 4115                | 4658             | 120                 | 120                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2W400 | 4000                     | 2565           | 4515                | 5058             | 120                 | 120                    | 400              | 400 | 3          | 4     | 1600                    | 1800 |
|            | 2W425 | 4250                     | 2687           | 4765                | 5308             | 120                 | 120                    | 400              | 400 | 3          | 4     | 1500                    | 1700 |
|            | 2W450 | 4500                     | 2812           | 5015                | 5558             | 120                 | 120                    | 400              | 400 | 3          | 4     | 1400                    | 1600 |
| Duplex ZZ  | 2F250 | 2500                     | 1795           | 3015                | 3558             | 1280                | 737                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2F270 | 2700                     | 1895           | 3215                | 3758             | 1380                | 837                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2F300 | 3000                     | 2045           | 3515                | 4058             | 1530                | 987                    | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2F330 | 3300                     | 2195           | 3815                | 4358             | 1680                | 1137                   | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2F360 | 3600                     | 2345           | 4115                | 4658             | 1830                | 1287                   | 400              | 400 | 5          | 5     | 1800                    | 2000 |
|            | 2F400 | 4000                     | 2545           | 4515                | 5058             | 2030                | 1487                   | 400              | 400 | 3          | 4     | 1700                    | 1900 |
| Triplex DZ | 3F435 | 4350                     | 2015           | 4865                | 5408             | 1471                | 957                    | 400              | 400 | 3          | 4     | 1450                    | 1600 |
|            | 3F450 | 4500                     | 2065           | 5015                | 5558             | 1521                | 1007                   | 400              | 400 | 3          | 4     | 1350                    | 1500 |
|            | 3F480 | 4800                     | 2165           | 5315                | 5858             | 1621                | 1107                   | 400              | 400 | 3          | 4     | 1250                    | 1400 |
|            | 3F500 | 5000                     | 2230           | 5515                | 6058             | 1686                | 1172                   | 400              | 400 | 3          | 4     | 1150                    | 1350 |
|            | 3F550 | 5500                     | 2400           | 6015                | 6558             | 1856                | 1342                   | 400              | 400 | 3          | 4     | 1100                    | 1250 |
|            | 3F600 | 6000                     | 2615           | 6515                | 7058             | 2071                | 1557                   | 400              | 400 | 3          | 4     | 900                     | 1150 |

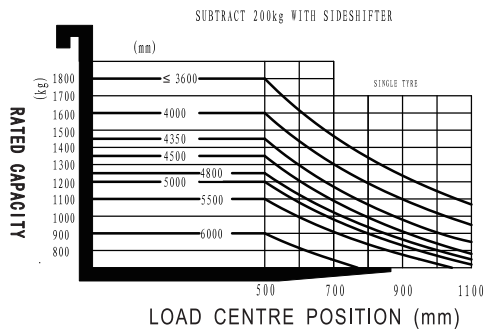
## CPD 25FVD8

| Tpe        | Model | Max.fork<br>height<br>h3 | Overall height |                     |                     | Free lift           |                     | Front                 | Tilt range |       | Capacity                |
|------------|-------|--------------------------|----------------|---------------------|---------------------|---------------------|---------------------|-----------------------|------------|-------|-------------------------|
|            |       |                          | Lowered<br>h1  | Extended            |                     | Without<br>backrest | With<br>backrest h2 | Overhang<br>X<br>2.5t | FWD α      | BWD β | Load capacity at 500 mm |
|            |       |                          |                | Without<br>backrest | With<br>backrest h4 |                     |                     |                       |            |       | Single tire             |
|            |       |                          |                | mm                  | mm                  |                     |                     |                       |            |       | mm                      |
| Duplex ZT  | 2W200 | 2000                     | 1550           | 2745                | 3070                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W250 | 2500                     | 1820           | 3245                | 3570                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W270 | 2700                     | 1900           | 3445                | 3770                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W300 | 3000                     | 2050           | 3745                | 4070                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W330 | 3300                     | 2200           | 4045                | 4370                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W350 | 3500                     | 2300           | 4245                | 4570                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W360 | 3600                     | 2350           | 4345                | 4670                | 110                 | 110                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2W400 | 4000                     | 2600           | 4745                | 5070                | 110                 | 110                 | 425                   | 5          | 7.5   | 2300                    |
|            | 2W430 | 4300                     | 2750           | 5045                | 5370                | 110                 | 110                 | 425                   | 5          | 7.5   | 2100                    |
| 2W450      | 4500  | 2850                     | 5245           | 5570                | 110                 | 110                 | 425                 | 5                     | 7.5        | 2000  |                         |
| Duplex ZZ  | 2F250 | 2500                     | 1835           | 3265                | 3570                | 1035                | 730                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2F270 | 2700                     | 1935           | 3465                | 3770                | 1135                | 830                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2F300 | 3000                     | 2085           | 3765                | 4070                | 1285                | 980                 | 425                   | 5          | 7.5   | 2500                    |
|            | 2F330 | 3300                     | 2235           | 4065                | 4370                | 1435                | 1130                | 425                   | 5          | 7.5   | 2500                    |
|            | 2F360 | 3600                     | 2385           | 4365                | 4670                | 1585                | 1280                | 425                   | 5          | 7.5   | 2500                    |
|            | 2F400 | 4000                     | 2635           | 4765                | 5070                | 1835                | 1530                | 425                   | 5          | 7.5   | 2300                    |
| Triplex DZ | 3F430 | 4300                     | 2085           | 5060                | 5370                | 1285                | 975                 | 435                   | 5          | 7.5   | 2000                    |
|            | 3F450 | 4500                     | 2165           | 5260                | 5570                | 1365                | 1055                | 435                   | 5          | 7.5   | 1900                    |
|            | 3F480 | 4800                     | 2270           | 5560                | 5870                | 1470                | 1160                | 435                   | 5          | 7.5   | 1700                    |
|            | 3F500 | 5000                     | 2355           | 5760                | 6070                | 1555                | 1245                | 435                   | 5          | 7.5   | 1600                    |
|            | 3F550 | 5500                     | 2605           | 6260                | 6570                | 1805                | 1495                | 435                   | 5          | 7.5   | 1200                    |
|            | 3F600 | 6000                     | 2855           | 6760                | 7070                | 2055                | 1745                | 435                   | 5          | 7.5   | 800                     |

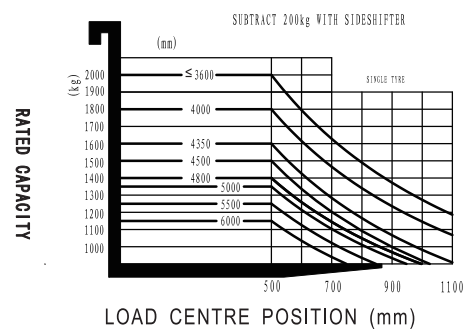
## CPD30/35FVD8

| Tpye       | Model | Max.fork<br>height<br>h3 | Overall height |                     |                     | Free lift           |                     | Front Overhang<br>X |      | Tilt range |       | Capacity                |      |
|------------|-------|--------------------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|------|------------|-------|-------------------------|------|
|            |       |                          | Lowered<br>h1  | Extended            |                     | Without<br>backrest | With<br>backrest h2 |                     |      | FWD α      | BWD β | Load capacity at 500 mm |      |
|            |       |                          |                | Without<br>backrest | With<br>backrest h4 |                     |                     | Single tire         |      |            |       |                         |      |
|            |       |                          |                |                     |                     |                     |                     | 3.0t                | 3.5t |            |       | 3.0t                    | 3.5t |
|            |       | mm                       | mm             | mm                  | mm                  | mm                  | mm                  | mm                  | mm   | Deg        | Deg   | kg                      | kg   |
| Duplex ZT  | 2W200 | 2000                     | 1560           | 2685                | 3010                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W250 | 2500                     | 1810           | 3185                | 3510                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W270 | 2700                     | 1910           | 3385                | 3710                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W300 | 3000                     | 2060           | 3685                | 4010                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W330 | 3300                     | 2210           | 3985                | 4310                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W350 | 3500                     | 2310           | 4185                | 4510                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W360 | 3600                     | 2360           | 4285                | 4610                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2W400 | 4000                     | 2610           | 4685                | 5010                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 2850                    | 3250 |
|            | 2W430 | 4300                     | 2760           | 4985                | 5310                | 110                 | 110                 | 425                 | 425  | 5          | 7.5   | 2700                    | 3000 |
| 2W450      | 4500  | 2860                     | 5185           | 5510                | 110                 | 110                 | 425                 | 425                 | 5    | 7.5        | 2550  | 2850                    |      |
| Duplex ZZ  | 2F250 | 2500                     | 1845           | 3205                | 3510                | 1035                | 730                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2F270 | 2700                     | 1945           | 3405                | 3710                | 1135                | 830                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2F300 | 3000                     | 2095           | 3705                | 4010                | 1285                | 980                 | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2F330 | 3300                     | 2245           | 4005                | 4310                | 1435                | 1130                | 425                 | 425  | 5          | 7.5   | 3000                    | 3500 |
|            | 2F360 | 3600                     | 2395           | 4305                | 4610                | 1585                | 1280                | 425                 | 425  | 5          | 7.5   | 3000                    | 3000 |
|            | 2F400 | 4000                     | 2645           | 4705                | 5010                | 1835                | 1530                | 425                 | 425  | 5          | 7.5   | 2850                    | 3000 |
| Triplex DZ | 3F430 | 4300                     | 2095           | 5000                | 5310                | 1285                | 975                 | 435                 | 435  | 5          | 7.5   | 2550                    | 3250 |
|            | 3F450 | 4500                     | 2175           | 5200                | 5510                | 1365                | 1055                | 435                 | 435  | 5          | 7.5   | 2400                    | 2850 |
|            | 3F480 | 4800                     | 2280           | 5500                | 5810                | 1470                | 1160                | 435                 | 435  | 5          | 7.5   | 2250                    | 2500 |
|            | 3F500 | 5000                     | 2365           | 5700                | 6010                | 1555                | 1245                | 435                 | 435  | 5          | 7.5   | 2100                    | 2300 |
|            | 3F550 | 5500                     | 2615           | 6200                | 6510                | 1805                | 1495                | 435                 | 435  | 5          | 7.5   | 1650                    | 1750 |
|            | 3F600 | 6000                     | 2865           | 6700                | 7010                | 2055                | 1745                | 435                 | 435  | 5          | 7.5   | 1200                    | 1250 |

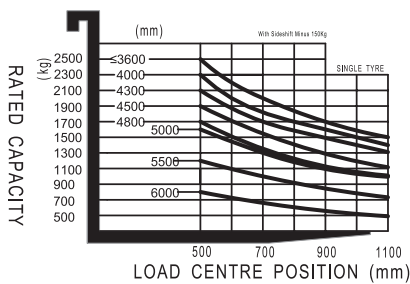
CPD18FVD8 RATED CAPACITIES GRAPH



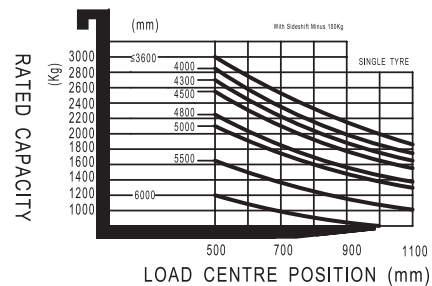
CPD20FVD8 RATED CAPACITIES GRAPH



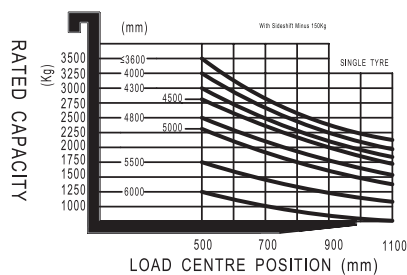
CPD25FVD8 RATED CAPACITIES GRAPH



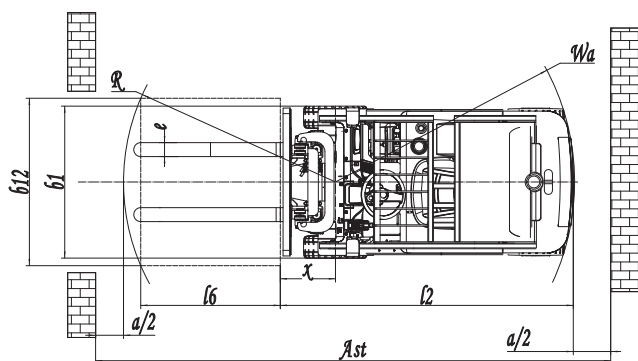
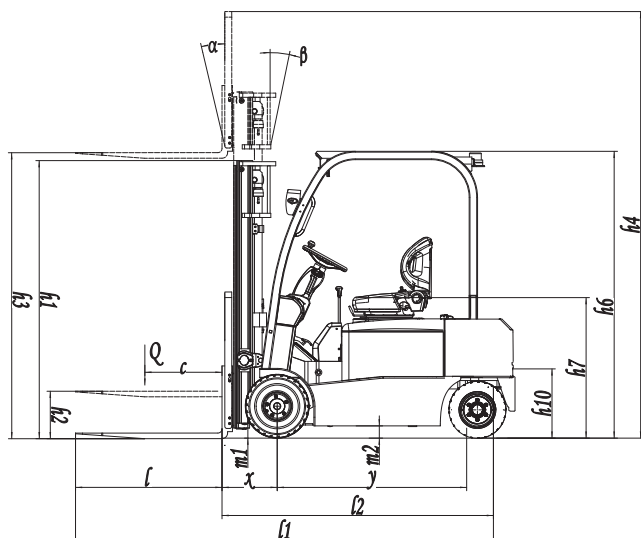
CPD30FVD8 RATED CAPACITIES GRAPH



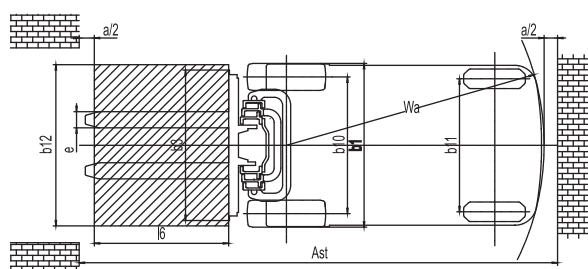
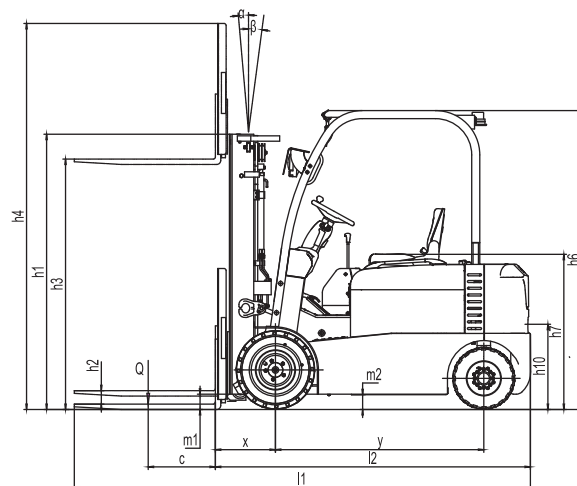
CPD35FVD8 RATED CAPACITIES GRAPH



## CPD 18/20FVD8



## CPD25/30/35FVD8



## Option

| Options |                             | CPD18/20FVD8 |
|---------|-----------------------------|--------------|
| 3       | Fork length                 | ○            |
| 6       | Folding fork                | ○            |
| 7       | Weighting system with fork  | —            |
| 12      | Solid rubber tire           | ●            |
| 13      | Environmental solid tire    | ○            |
| 15      | cold storage                | —            |
| 19      | Battery capacity            | ○            |
| 20      | Lateral change battery      | ○            |
| 21      | Import battery              | ○            |
| 22      | Water auto-filling system   | ○            |
| 30      | Side shift                  | ○            |
| 37      | Overhead guard              | ○            |
| 39      | Mast options                | ○            |
| 40      | Attachments                 | ○            |
| 41      | Proportional value          | ○            |
| 42      | Front light                 | ●            |
| 43      | Back light                  | ○            |
| 46      | Warning light               | ●            |
| 48      | Fire extinguisher           | ○            |
| 49      | Seat                        | ○            |
| 50      | Seat switch                 | ●            |
| 51      | With fan heater             | ○            |
| 52      | With front windshield wiper | ○            |
| 53      | With rear windshield wiper  | ○            |
| 54      | Cockpit                     | ○            |
| 55      | Doulbe front wheel          | —            |
| 56      | Rearview                    | ○            |
| 57      | OPS system                  | ○            |
| 58      | Backrest width              | ○            |
| 59      | Side to pull the car        | ○            |
| 60      | Air fan                     | ○            |
| 61      | Charging voltage            | ●            |
| 62      | Drive-in Rack               | ○            |

Note: ● standard ○ option — NA

| Options                        |                          |                             | CPD25/30/35/FVD8 |
|--------------------------------|--------------------------|-----------------------------|------------------|
| 1                              | Fork length              |                             | ○                |
| 2                              | Fold fork                |                             | —                |
| 3                              | Battery capacity         |                             | ○                |
| 4                              | Import battery           |                             | ○                |
| 5                              | Solid rubber tire        |                             | ●                |
| 6                              | Environmental solid tire |                             | ○                |
| 7                              | Cold storage             |                             | ○                |
| 8                              | Lateral change battery   |                             | ●                |
| 9                              | fork weighing system     |                             | ○                |
| 10                             | Overhead guard           |                             | ○                |
| 11                             | Mast options             |                             | ○                |
| 12                             | Attachments              |                             | ○                |
| 13                             | Built in side shift      |                             | ○                |
| 14                             | Proportional value       |                             | ○                |
| 17                             |                          | LED front light             | ●                |
| 28                             | Light                    | Back light                  | ○                |
| 22                             |                          | Warning light               | ●                |
| 18                             | Fire extinguisher        |                             | ○                |
| 19                             | Water auto-fillingsystem |                             | ○                |
| 20                             | Seat                     |                             | ○                |
| 21                             | Seat switch              |                             | ○                |
| 23                             |                          | With fan heater             | ○                |
| 25                             | Cockpit                  | With front windshield wiper | ○                |
| 26                             |                          | With rear windshield wiper  | ○                |
| 16                             |                          | Cockpit                     | ○                |
| 24                             | Doulbe front wheel       |                             | —                |
| 27                             | Rearview                 |                             | ○                |
| 29                             | OPS system               |                             | ○                |
| 30                             | Backrest width           |                             | ○                |
| 31                             | Environmental solid tire |                             | ○                |
| 32                             | Air fan                  |                             | ○                |
| 33                             | Charging voltage         |                             | ○                |
| 35                             | Drive-in Rack            |                             | ○                |
| Note: ● standard ○ option — NA |                          |                             |                  |