RENT4WORK

Technical datasheet
Document generated on November 23, 2026

CROWN

Crown FC 5245-65

Electric counterbalance · 2,94 t

Machine

Manufacturer	**Crown**
Model	**FC 5245-65**
Type	**Electric counterbalance**
Rated capacity	**2,94 t**
Operating weight	**4100 kg**

Basic dimensions

Load centre distance	**600 mm**
Height, mast lowered h1	**2105 mm**
Height, mast extended h4	**5565 mm**
Overall width b1	**1160 mm**
Track width, front b10	**965 mm**
Length to face of forks l2	**2315 mm**
Wheelbase y	**1390 mm**
Ground clearance m1	**76 mm**
Turning radius Wa	**1975 mm**
Working aisle width Ast (800×1200 pallets)	**2385 mm**
Load distance x	**410 mm**

Axle loads

Front axle load, laden	**7423 kg**
Front axle load, unladen	**2320 kg**
Rear axle load, laden	**1552 kg**
Rear axle load, unladen	**3710 kg**

Data obtained from the manufacturers' datasheets.