

FK-600Y



Basic information

Model

FK-600Y

Max lifting weight

600T

Max travel speed

70km/h

Rated power

485/1800kWrpm

Gradeability

45%



Technical Specification

Maximum lifting weight:	600t
Rated power:	485/1800 kW/rpm
Maximum torque:	3200/900-1400 N.m/rpm
Rated power:	205/2200kW/rpm
Maximum torque:	1100/1200~1600 N.m/rpm
Total length:	19050 mm
The full width of the machine :	3000 mm
The whole machine height:	4000 mm
Maximum travel speed:	70 km/h
Minimum turning radius (at tires):	13m
Minimum ground clearance :	340mm
Approaching Angle :	14°
Departure Angle :	12°
gradeability:	45%
Fuel consumption per 100 km :	≤112L
The operating temperature ranges from :	-20 to + 40℃
Minimum rated amplitude :	3m
Basic arm :	1m
Full extension main arm:	90.1m
Longest main arm + fixed secondary arm:	133m
Rotation speed :	1.2r/min

