

electric hydraulic orange peel grab for solid waste handling

Electro hydraulic orange peel grab bucket is suitable to handle fine and granular bulk materials such as fertilizers, grain, coal, coke, iron ore, sand, fly ash, pebbles etc. and has been widely used in marine operations, incinerating plants etc. Suitable for operating with various kinds of lifting equipments such as deck cranes, overhead cranes and gantry crane.

Technical specification

volume	6.3m ³
power of motor	55 kw
close time	20s
Max working pressure	23 Mpa
number of peels	6
type of orange peel grab	closed
density	2.5t/m ³
work time of E-motor	40% ED
protect grade	IP56
design temperature	-10°~+40°
dead weight	8770kg

General drawing

