

DKTEC

Cement screw conveyor

Cement screw conveyor is used to transfer the cement from the silo to the concrete mixer, according to the capacity of the plant, the size of screw can be made from $\phi 168$ to $\phi 407$, the inclination degree can be customized.



Specification	$\phi 219$ 40t/h	$\phi 273$ 80t/h	$\phi 323$ 110t/h	$\phi 407$ 170t/h
<6	2000/7/5.5	2000/7/11	3000/10/15	3000/10/18.5
<7	2000/7/7.5	2000/7/11	3000/10/15	3000/10/22
<8	2000/7/7.5	2000/7/11	3000/10/18.5	3000/10/22
<9	2000/7/11	2000/7/15	3000/10/18.5	3000/10/30
<10	2000/7/11	2000/7/15	3000/10/22	3000/10/30
<11	2000/7/11	3000/7/15	3000/10/22	3000/10/30
<12	2000/7/11	3000/7/15	3000/10/22	3000/10/30

Remark:

1. "2000" for the model No. of the gearbox, "7" for the reduction ratio, "5.5" for the motor power
2. Standard motor: 380V, 50Hz, 1450rpm

Selection Suggestions

Plant capacity	Cement screw diameter	Qty per plant
60m ³ /h	$\phi 219$	1-3
90m ³ /h	$\phi 219$	2-3
120m ³ /h	$\phi 219+273$	2+2
180m ³ /h	$\phi 273$	3-4
240m ³ /h	$\phi 323$	3-4

※ All the configuration can be customized

Accessory

