



# LIFTING AUGERS - HORIZONTAL AUGERS Ø100













**For handling:**  
cereals, meals, pellets, etc.

# SPECIFICATIONS

	LIFTING AUGERS Direct drive motor	LIFTING AUGERS Indirect-drive motor	HORIZONTAL AUGERS Indirect-drive motor
CONSTRUCTION	Head and foot in painted steel, transmission kit, tube and sleeves in galvanised steel		
FEED	Auger foot fitted with a flow control valve Outlet Ø125		Square inlet hopper and outlet 160 x 160
SPEED OF ROTATION	1000 rpm	500 rpm	500 rpm
PERFORMANCE	Up to 10 t/h, according to angle of auger		3 to 5 t/h

	MOTORISATION in kW		
Length in Metres	LIFTING AUGERS Direct drive motor	LIFTING AUGERS Indirect-drive motor	HORIZONTAL AUGERS Indirect-drive motor
3 to 5	1.1	1.1	
6	1.1 or 1.5	1.1 or 1.5	1.5
7 and 8	1.5	1.5	1.5
9 and 10		2	1.5
11 and 12			1.5
13 to 25			2

# ACCESSORIES

For lifting auger		For horizontal auger	
Metal swivelling outlet hose Ø125		Square 4-slope hopper, 400 x 400/160 x 160	
2-quintal hopper		Square intermediate inlet, 160 x 160	
Mineral hopper conical, 150L, Stainless steel option for built-in discharging		Intermediate outlet with sliding flap controlled by cable, air actuator or electric actuator	
		Reduction hopper 240 x 160, square 160 x 160	
Common accessories			
Square two-directional hopper, 160 x 160		Straight reducer square 160 x 160 - Ø160	
Straight reducer and articulated elbow Ø160		Suspension bracket for auger	Trip switch with thermal cut- out (undervoltage coil)

The technical specifications may be subject to change without notice



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