

# ALEKO MAXI

High production extruders for manufacturing wide film made of LDPE.

Aleko **1500**

Aleko **1700**

Aleko **2100**

Equipped with screw modules:

Ø65 = 200 kg/h (37kW)

Ø75 = 240 kg/h (45kW)

Ø75 = 250 kg/h (55kW)

**High capacity;**  
**Low thickness tolerance up to 5%;**  
**Low energy consumption;**  
**High material mixing ability due to screw features**

Apply for:  
 Shrink Film,  
 Pallet Packing Film,  
 Hotbed Film,  
 Film for Construction,  
 Agricultural Film.



Machine Type	Maxi LDPE
Raw Materials	LDPE, LLDPE, MPE
Film Width, mm	1500/1700/2100
Film Thickness, mm	0.025-0.25
Screw dia, mm	65/75
Extrusion Capacity, kg/h	Ø65=200; Ø75=240; Ø75=250
Screw and Barrel Material	SACM 645
Type of Screw	Barrier Type
Screw Ratio L/D	1/32
Type of the Filter	Cartridge type/manual arm type
Type of Die	Stationary/rotary
Die Dia.	300/350/400/500
Air Ring Type	Dual lip
Type of the Winder	Back to back, Double Contact Type
Take out of bobbin	Manual/Automatic
Max/Bobbin Dia., mm	700
Main Motor, kW	Ø65=37; Ø65=45; Ø75=55
Dimensions, mm (L*W*H)	8950*6300*8000 9140*6500*8500 9550*6700*8500



**Extrusion Die Head**



**Automatic Winder**