

# ALEKO MIDI

Extruders for  
manufacturing wide film made  
of LDPE and HDPE

Aleko **1100**

Aleko **1300**

Equipped with screw modules:

Ø55 LDPE = 130 kg/h

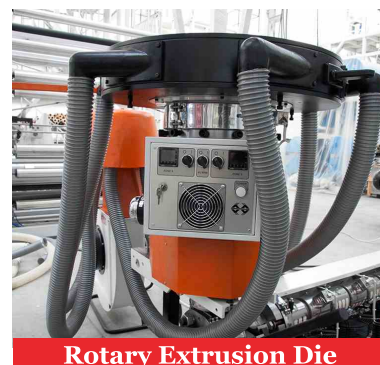
Ø55 HDPE = 90 kg/h

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

Apply for:  
Medical bag,  
Garbage bag,  
Shopping bag,  
Shrink film for group packaging



Machine Type	Midi HDPE 1100/1300	Midi LDPE 1100/1300
Raw Materials	HDPE	LDPE, LLDPE, MPE
Film Width, mm	1100/1300	1100/1300
Film Thickness, mm	0.005-0.04	0.025-0.2
Screw dia, mm	55	55
Extrusion Capacity, kg/h	90	130
Screw and Barrel Material	SACM645	
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.	80/100/125	150/200/250
Air Ring Type	Single lip	Dual lip
Type of the Winder	Back to back Double Contact Type	
Take out of bobbin	Manual/Automatic	
Max/Bobbin Dia., mm	2*400/700	
Main Motor, kW	30	30
Dimensions, mm (L*W*H)	2880*5350*5400	2880*5350*5400



**Rotary Extrusion Die**



**Automatic Winder**