



**DIEMECH**

— PLASTIC MACHINERY —

Mfg. of All Types of Screen Changers,  
Melt Pump System and Die Face Cutter

**PLUNGER TYPE  
HYDRAULIC  
SCREEN  
CHANGER**



**Excellence in Plastic Processing Machinery**

# Plunger Type Hydraulic Screen Changer

## Applications:

- Pipe Plant
- Lamination Plant
- Sheet Plant
- Monofilament Plant
- Blown Film Plant
- Blow Moulding Plant
- Sutli Plant
- Co-extrusion Plant
- Pen Plant

## Advantages:

- It will filter Melt Material impurities and prevent die damages which will increase extruder life.
- Final Product quality will improve.
- It is hydraulic operated so, operator can change the mesh quickly and save time and energy both.
- Zero Leakage.
- Suitable for high pressure material flow.
- Save idle time hence production will increase.
- Easy to operate.

## Optional Requirements:

- Barrel side and die side Flange/Adaptors along with heaters & fasteners.
- Accumulator Power pack with operating panel for fast movement.
- Pressure Transducer with cable and panel.
- Extra cartridge heaters.
- Extra Wire Mesh.
- Extra Breaker plate.
- Heavy duty simple support / wheel mounted trolley stand for screen changer support.
- Heating panel for screen changer heaters connection.

## Technical Specifications:

Sr No.	Model	Mesh Diameter in (mm)	Mesh Area (mm SQUARE)	Heating Load K.W.	Hyd. Power pack details in (HP).
1	DEH-65	ø65	3317	1.5	3
2	DEH-85	ø85	5672	2.5	3
3	DEH-95	ø95	7085	4.2	3
4	DEH-105	ø105	8655	4.5	3
5	DEH-110	ø110	9499	5.0	3
6	DEH-125	ø125	12266	6.5	5
7	DEH-140	ø140	15386	10.0	5
8	DEH-155	ø155	18860	12.5	5
9	DEH-205	ø205	32990	18.5	7.5



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