



Advantage™

15-300 ton Press designed to produce a wide variety of parts

- Low cost solution to meet your needs
- Many standard options to customize machine for different applications
- Two-hand, anti-tie-down cycle start buttons
- 3-sided polycarbonate guarding
- Pressure (15-100%) and clamp speed adjustment
- Quiet operation
- Programmable Logic Controller
- Easy to use LCD operator interface
- Return oil filter with dirty filter indicator for easy maintenance





ADVANTAGE CUSTOMIZATION

Many standard options are available for you to customize your Advantage machine for different applications.



User Friendly Menu Driven Operator Interface

- Programmable Touch Screen
- Recipe to upload or download saved parameters
- Trending to monitor molding process
- Alarms to assist operator and maintenance personnel



LMG Hydraulic Technology

- Proportional speed & pressure valves for programmable settings with smooth transitions
- Can be upgraded to fast response servo valve
- Can be upgraded to closed loop pressure control



Energy Efficient

- Electronically controlled variable displacement pump for maximum efficiency
- Optional water valve to modulate water flow to cool hydraulics



Upgrade with Options to Meet Your Needs

- High level process control available
- Heat control
- Hot Plates
- Lighted Mold Area
- Automatic front door
- Light Scan Guard

SPECIFICATIONS										
Clamp Tonnage (U.S.)	16	30	40	50	75	100	150	200	300	
Clamp Stroke (inches)	7	7	8	8	12	12	12	12	12	
Clamp Daylight (inches)	18	18	18	25	28	28	28	28	30	
Mold Spacing L to R (inches)	15	15	15	18.5	18.5	24	24	28	36	
Mold Spacing Front to Back (inches)	15	15	15	20	20	24	24	36	36	
Fast Close Speed Max (IPM)	210	200	160	70	60	61	42	50	90	
Slow Close Speed Max (IPM)	2-10	2-10	2-10	2-10	2-10	0.1-5	0.1-5	0.1-5	0.1-5	
Fast Open Speed Max (IPM)	135	200	125	150	70	77	54	65	60	
Transfer Tonnage (U.S.)	4	7	7	7.0	12.0	12.0	18.0	18.0	30	
Transfer Stroke (inches)	10	10	10	10	10	10	10	10	10	
Transfer Fast Advance Speed Max (IPM)	320	320	320	320	320	320	230	230	150	
Transfer Slow Advance Speed Max (IPM)	5-80	5-80	5-80	5-80	5-80	5-80	5-80	5-80	5-35	
Transfer Retract Fast Speed Max (IPM)	390	390	390	390	390	390	260	260	160	



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