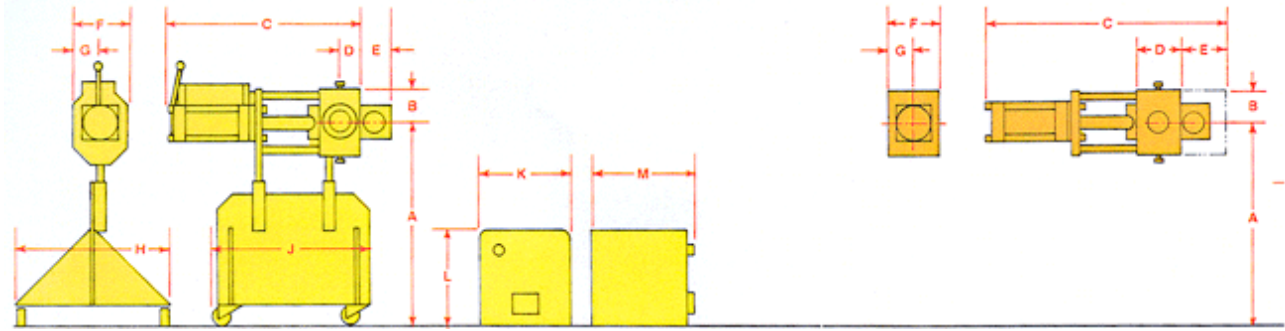


Hydraulic Slide Plate Screen Changer Specifications



Model	BCM-2500	BCM -3500	BCM-4500	BCM-6000	BCM-8000	BCM-10M	BCM-12M	BCM-15M	BCM-20M
Breaker Plate Dia. Inches	2 1/2	3 1/2	4 1/2	6	8	10	12	15	20
Adaptable to Extruder Sizes	2-3"	3-4 1/2"	3 1/2-6"	4 1/2-8"	6-10"	8-12"	8-12"	10-18"	12-24"
Hyd. Cylinder Dia. Inches	3 1/4	4	5	7	8	10	10	12	18
Type of Pump	Gear	Gear	Gear	Gear	Gear	Piston	Piston	Piston	Piston
Pump Capacity GPM	1.5	1.5	1.5	1.5	1.76	1.76	2.14	4.1	7
Motor HP	2	2	2	2	3	3	5	10	15
Accumulator Capacity Gals.	1	2.5	2.5	5	10	15	40	50	
Type Operator Valve	Manual	Manual	Manual	Manual	Solenoid	Solenoid	Solenoid	Solenoid	Solenoid
Number Heat Zones	3	3	3	3	3	3	4	4	4
Heat Capacity, Kw	3.3	5.4	6.2	11.2	15.5	28.6	41.8	73.3	95.8
~ Shipping Wt. Lbs.	450	600	1,250	1,650	5,100	6,900	13,500	16,250	31,500

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Dimensions Inches									
Model	BCM- 2500	BCM- 3500	BCM- 4500	BCM- 6000	BCM- 8000	BCM- 10M	BCM- 12M	BCM- 15M	BCM- 20M
A	42	42	42	42					
B	4 1/2	6	6 1/2	8 1/4	11 1/8	12 7/8	15 1/2	18 1/2	22 1/4
C	27 5/8	34 1/2	37 3/8	47 11/16	80 3/16	91 1/2	112 3/16	131 13/16	179 1/2
D	3	3 7/8	4 3/8	5 1/2	7 1/2	8 1/2	10 1/2	12 3/4	18 3/4
E	4 1/2	6 1/8	6 7/8	7 5/8	18	18 1/4	26 1/2	28	36
F	5	7	8	10	14 7/8	17 1/4	21 3/8	24	29
G	2 1/2	3 1/2	4	5					
H	32	32	32	32					
J	32 7/8	32 7/8	32 7/8	32 7/8					
K	20	20	20	20	40	40	48 1/4	48 1/4	48 1/4
L	31	31	31	31	47	47	64	64	64
M	31	31	31	43 1/4	43	43	80 1/2	80 1/2	98 1/2
Dimensions are approximate. Consult Berlyn ECM for certified dimensions.									

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