

UNILOY®



UIB.E INJECTION BLOW SERIES

***ALL-ELECTRIC INJECTION
BLOW MOLDING MACHINES***

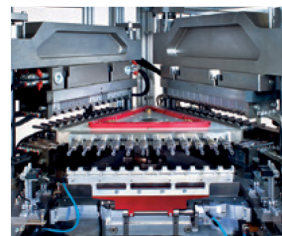
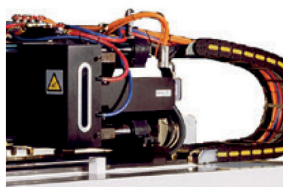
IMPERIAL DATA

UIB.E INJECTION BLOW SERIES

ALL-ELECTRIC INJECTION BLOW MOLDING MACHINES

MOLDS AREA		UIB 85.E	UIB 129.E
Injection closing force	US ton	84.3	118
Blow mold closing force	US ton	20.2	24.7
Maximum opening stroke	in	6.0	6.0
Mold height	in	10.0	10.0
INJECTION UNIT			
Screw diameter	mm	50 / 60	60 / 70 / 75
Maximum shot size	g	431 / 622	622 / 885 / 1016
Plasticising rate (max.)	g/s	47 / 55	55 / 65 / 75
POWER / AIR / WATER REQUIREMENTS			
Average consumption	kW	10	15
Air consumption	CTM	7.4	11.1
Mold cooling (max. 10°C)	BTU/h	66,000	110,000
MOLD DIMENSIONS			
Maximum die set length	in	30.51	48.00
Maximum die set width	in	18.11	20.00
Swing radius	in	22.87	32.17
Trigger bar length	in	27.01	39.69
Center pressure	in	5.79 / 6.85	5.79 / 6.85
MACHINE DIMENSION AND WEIGHT			
Width	in	76.5	92.9
Length	in	216.5	258.0
Height	in	101.1	112.5
Weight (approx.)	lbs	26,500	33,000

Data is subject to change without notice.



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