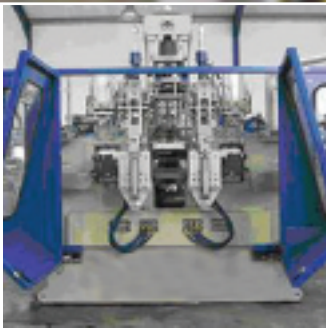




R&B Plastics
MACHINERY

CONTINUOUS EXTRUSION SHUTTLE SERIES

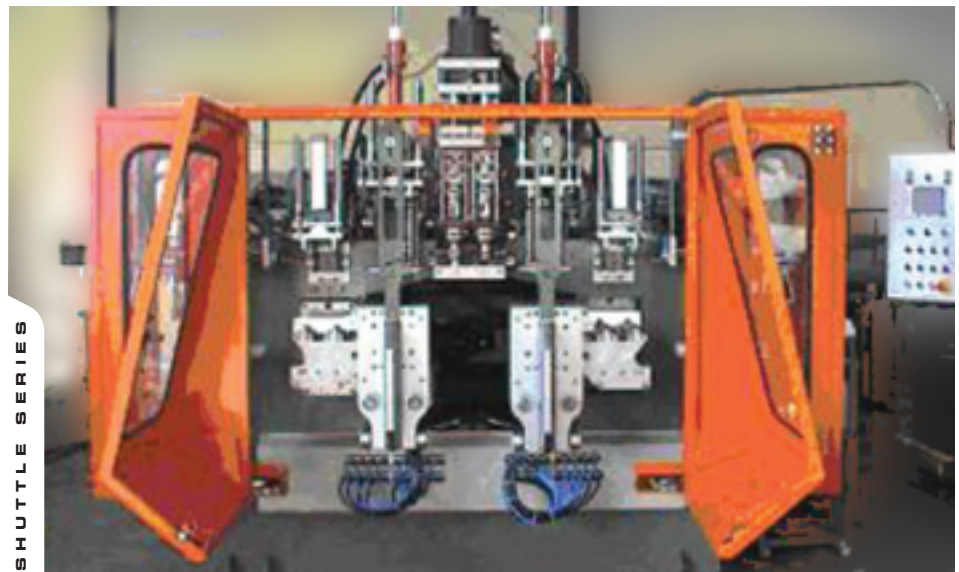
TECHNOLOGY FOR
TODAY AND TOMORROW



KEY FEATURES

- Inclined or horizontal machines
- Free standing platens with mold face compensation
- In machine trimming
- Positive electric bottle take out
- In machine leak checking
- AC inverter extruder drive controllers
- State of the art hydraulic packages
- Proportional or standard hydraulic systems
- Central lube
- Single and multi parison dieheads
- Optional IML, view stripe and coextrusion
- Quick changeover option

Our line of continuous extrusion shuttle blow molding machinery comes in a complete line of machine sizes in both single and double sided configurations to meet your needs for the production of containers in HDPE, PP, PVC, PETG and PC. Designed to accommodate multiple parisons, multi-layer coextrusion, view stripe and in-mold labeling of containers from 6 oz. to 4 gallons. The R&B shuttle has many key components designed to be interchangeable with the majority of the existing shuttle machines in production in the market today.



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rbplasticsmachinery.com



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MACHINERY

1605 East Woodland
P.O. Box 100
Saline, Michigan 48176-0100
734.429.9421
734.429.1805 fax

SPECIFICATIONS



Shuttle Series

CLAMP SPECS - SINGLE AND DOUBLE SIDED

	RB 1000	RB 1500	RB 3000	RB 6000
Mold Width	240 mm	300 mm	410 mm	710 mm
Mold Length	275 mm	400 mm	450 mm	470 mm
Daylight	160 mm	260 mm	300 mm	310 mm
Clamping Stations	1 or 2	1 or 2	1 or 2	1 or 2
Clamp Tonnage	2.5	7.2	15	22

DIEHEAD CONFIGURATIONS

	RB 1000	RB 1500	RB 3000	RB 6000
	1	1	1	1
2/120 mm		2/150 mm	2/200 mm	2/350 mm
3/80 mm		3/100 mm	3/125 mm	3/230 mm
		4/75 mm	4/100 mm	4/175 mm
			5/80 mm	5/140 mm
				6/115 mm
				7/100 mm
				8/85 mm

UTILITY REQUIREMENTS

RB 1000-6000	
Water	100GPM, 40°F, 95psi
Air	125cu. ft/min@100psi
Electrical	250 A, 460 V

R&B Plastics Machinery, LLC has been providing the industry with the highest quality blow molding machinery, parts and service in both the commercial and proprietary market segments for more than 25 years. If you require a special or standard machine and molds, R&B can meet your needs with our highly qualified staff of engineers and builders, within our Plastics Machinery Group and our Monroe Mold Division. Monroe Mold has been providing state of the art precision built blow molds and trim tooling to the industry since 1977. Are you ready to make a change? Give R&B Plastics Machinery a call and let us do what we do best – add value to our strategic partners' businesses.

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