

UMS Shuttle Series



Shuttle Series
“EnergiaZero”

UMS 200 EZ

- AUTOMOTIVE
- CONSUMER
- INDUSTRIAL
- MEDICAL
- TECHNICAL

All-electric continuous extrusion blow molding machines



UMS Shuttle Series



**UNILOY
MILACRON**

UNILOY MILACRON srl
European Headquarters

Via Alessandrini, 43
20013 Magenta (MI) - Italy
phone +39-02-970007-1
fax +39-02-97280109
e-mail: info@uniloy.it

UNILOY MILACRON
North American Headquarters

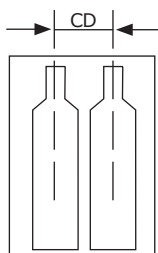
5550 Occidental Highway, Suite B
Tecumseh, MI 49286, USA
phone +1-517-424-8756
fax +1-517-423-5671
e-mail: info@uniloy.com

WWW.UNILOY.IT

MOLDS AND PLATENS

		UMS 200.S EZ	UMS 200.D EZ
Max. mold width	mm	750	700
Max. mold height	mm	470	470
Half-mold thickness (1)	mm	170 ÷ 180	170 ÷ 180
Max. mold weight (each carriage)	kg	500	500
Platens dimensions (w x h)	mm	520 x 450	520 x 450
Max. daylight between platens	mm	700 ÷ 720	700 ÷ 720

CENTER DISTANCES



3 CAVITY	mm	220	220
4 CAVITY	mm	170	165
5 CAVITY	mm	135	130
6 CAVITY	mm	115	110
7 CAVITY	mm	95	90
8 CAVITY	mm	85	80
10 CAVITY	mm	65	65
12 CAVITY	mm	55	55

CLAMP UNIT

Clamp force	kN	200	200
Horizontal shuttle stroke	mm	710	710
Carriage dry cycle time	s	3,5	3,5

POWER REQUIREMENTS

Total connected load (min÷max)	kW	102 ÷ 134	148 ÷ 179
Average power consumption (min÷max)	kW	45 ÷ 61	63 ÷ 80

MACHINE DIMENSIONS

Width	mm	3700	4400
Length	mm	6500	6500
Height	mm	3800	3800

(1) Special configuration available for 200 mm half-mold thickness

□ CONTINUOUS EXTRUSION BLOW MOLDING MACHINES