

UNITED PLASTICS (LORDOS) LTD.

P.O. Box 1358 Limassol - Cyprus

End destination:

Your Order:

Mr. Hadjimanolis Mr. Hadjimanolis

Your Reference:
Our Reference:

MV-2/LÖ/nk

Copy to:

Kiproplast; MAC/S.Weibel

Comm. No.:

9N.10358

Näfels, 15 August 2001

Acknowledgement of Order

Based on the "General Conditions of Contract for Supply of Plant and Machinery", 1994 issue of VSM and the "Warranty services of Netstal" (form 502.206.0012), attached to this acknowledgement of order, we are pleased to confirm as follows:

Netstal SynErgy 3000-900

Option

Equipment

MODEL

Type and clamping force in kN

1.01.300

SynErgy 3000

INJECTION UNIT

Injection unit (size according EUROMAP)

2.01.090

900 (injection volume in ccm at 1000 bar meltpressure)

Machine drive

2.02.055

55 kW drive performance

Screw drive

2.03.050

Oil motor 500 ccm

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Netstal-Maschinen AG CH-8752 Näfels/Schweiz Telefon + 41 (0)55 618 61 11 Telefax + 41 (0)55 618 66 05 ISO 9001 certified www.netstal.com





Option	Equipment
2.10.414	Plasticising unit HiMelt screw 50-25D (2287 bar, 393 ccm)
2.15,012	Type of nozzle (controls) Hydraulically controlled shut-off nozzle
2.16.050	Nozzle types (basic equipment) Plunger nozzle; bore/outer dia. in mm: 6 mm/15,5 mm
2.20.030	Material feed 30 litre material hopper
3.01.022	CLAMPING UNIT Fixed mould platen Centering hole d=160mm and mould fixing dimensions acc. Euromap (thread M20)
3.02.999	Moving mould platen Special: without centering, mould fixing dimensions acc. Euromap, passage hole 80 mm
3.05.750	Mould height dimension Mould height 400-750mm
3.08.010	Automation EUROMAP 18 mechanical interface for take out devices
3.10.001	Execution of the safety gate (clamp side) Safety doors on front and back, open towards the top. Removable covers for use of take out device.
3.10.003	For use with periphery: additional interface for external safety fence (rear)
4.30.001	MOULD AUXILIARY CONTROLS Auxiliary functions Pneumatic mould auxiliary active with safety door open
f 4.40.201	1st hydraulic circuit (ejector) Plate ejector (Euromap/SPI), v programmable
4.51.012	1st pneumatic mould auxiliary control 2 air valves of 890 l/mln
4.52.012	2nd pneumatic mould auxiliary control 2 air valves of 890 l/min
4.53.012	3rd pneumatic mould auxillary control 2 air valves of 890 l/min

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Option	Equipment
4.54.012	4th pneumatic mould auxiliary control 2 air valves of 890 l/min
4.55.011	5th pneumatic mould auxiliary control 1 air vaive of 890 i/min
4.56.011	6th pneumatic mould auxiliary control 1 air valve of 890 l/min
4.56.999	Special: Pos. No 4.55.011 and 4.56.011. To be used for pneumatic core puller.
5.11.020	HEATING / COOLING Oil cooling Water Inlet temperature max. 20°C
5.28.004	Mould Hot Runner manifold heaters at 3.3kW 4 Mould Hot Runner manifold heaters at 3.3kW
5.29.004	Mould Hot Runner manifold heaters at 0.75kW 4 Mould Hot Runner manifold heaters at 0.75kW
5.30.508	Mould temperature controller (DSP/2) Cable set for 8 mould heating circuits, without plug-socket mould side
5.31.108	Cooling water 1, position 8 cooling circuits, on front below the clamp, switchable
5.31.999	Special: 8 cooling circuits, on front below nozzle side
5.33.302	Hotrunner water cooling 2 cooling circuits, on rear below the fixed mould platen, not switchable
5.38,002	Connection mould heating/cooling units 2 connections for mould heaters/coolers
6.01.002	CONTROLS & REGULATING Screen language English
6.10,001	Improved process control and visualisation GraphTrack with trackball control: easy programming, process graphics, high precision control, melt constance supervision
6.22.001	Interface for handling device Euromap 12

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Option	Equipment
6.22.999	Special: Dynamic entry of robot
6,29,001	Various interfaces (in- and outputs) Connection for colouring device
6.29.002	Connection for chute monitoring (drop out)
6.40.001	Plug sockets 2x16A CEKON, 3P+N+E; controlled by the main switch only
7.01.050	INSTALLATION Frequency; mains feed 50Hz, 3x400V, 3P+E / 3P+N+E (separate lead wiring for drive / heating+control)
	VARIOUS
8.01.002	Machine colour "NETSTAL Identity 2" (white/blue, clamp Incl. nozzle side platen grey)
8.01.102	Colour of SynErgy logo "NETSTAL" (red/grey)
8.07.002	Machine plates (tags) Plate language: English
8.10.001	Auxiliary implements Testing and filling device for bladder accumulator
8.10.999	Special: 1) Mould fixing material, water hoses, heating cable, etc. for 2-cavity container mould. 2) 1 Set of spare parts for machine
B.11.001	Tools Tool set with special tools
2 10 000	Instruction manual

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8.19.002

English user manual



Option Equipment

DESCRIPTION OF THE SPECIAL EXECUTION:

3.02.999 Special: without centering, mould fixing dimensions acc. Euromap, passage hole 80 mm

4.56.999 Special: Pos. No 4.55.011 and 4.56.011. To be used for pneumatic core puller.

5.31,999 Special: 8 cooling circuits, on front below nozzle side

6.22.999 Special: Dynamic entry of robot

8.10.999 Special:

1) Mould fixing material, water hoses, heating cable, etc. for 2-cavity container mould.

2) 1 Set of spare parts for machine

DELIVERY TIME

End of October 2001, ready for system integration.

DELIVERY

Ex works, packing included, without insurance and customs duty. Transport insurance will be covered by us at your charge.

VAT

No. of VAT: 149'590

RESERVATION OF PROPERTY

The machine remains the property of Netstal-Machinery Ltd., CH-8752 Näfels, until all payments from this contract are received. Netstal making a claim under this reservation of property clause does not nullify this contract. Further more, the purchaser is not entitled to re-sell the machine before taking receipt and making full payment.

PARTICULAR REMARKS

The delivery time confirmed above is approximate and subject to obtaining raw materials and semi-manufactured goods under the circumstances prevailing at the time. Alteration of the prevailing conditions demand an adjustment of the delivery times.

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Option

Equipment

MACHINE SPECIFICATION

Any changes to the machine specification confirmed in this document can only be partly realised and then at the latest 4 months prior to delivery. We reserve the right to accept or decline requests for specification changes, whereby in case of acceptance any additional costs will be fully charged for and a delivery delay may be unavoidable.

Netstal-Masc

Full approval with the present acknowledgement of order No 9N.10358 dated 15.08.2001 and the attached "General Terms and Conditions of Supply" is herewith confirmed.

Place and date:

Stamp and signature:

ED PLASTICS LTD

ENCLOSURE

General Terms and Conditions of Supply

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