



SCHEUGENPFLUG AG
METERING AND DISPENSING TECHNOLOGY

Metering and Dispensing Systems 04 | 13

SMALL-QUANTITY DISPENSER Dos PM

PROCESS RELIABILITY

Rugged mechanical construction in a modular design

Metering accuracy is independent of temperature, pressure and resin viscosity

Exact metering and defined reaction time

PRECISION

Stable mechanical setting of the dispensing volumes and of mixing ratios determined by the size and volume of the metering cylinders

Simultaneous discharge of the metering cylinders

SMALL-QUANTITY DISPENSER Dos PM

High-Precision Piston Metering System for Dispensing of Small and Micro Quantities.

For very small and micro quantities there is the piston metering system Dos PM. It works with highest precision and accuracy and also handles variable metering quantities and speeds.

Used for | Materials:

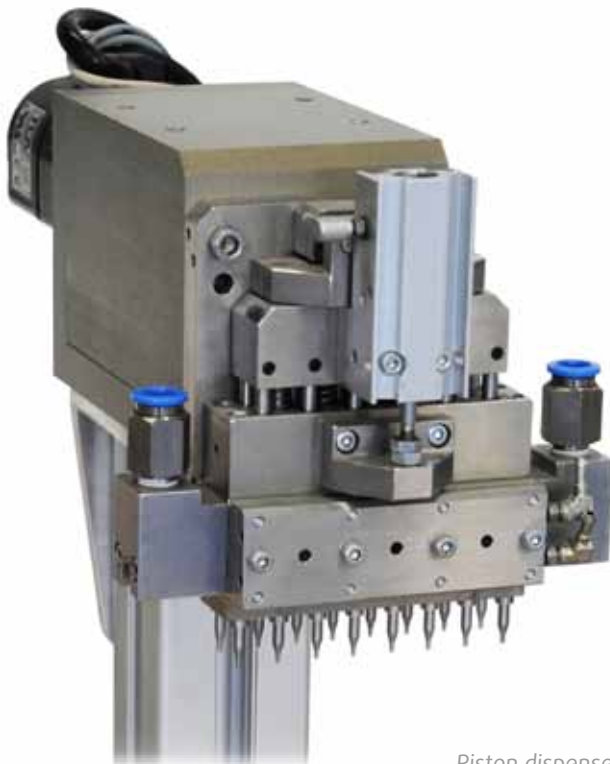
- One component
- Liquid to highly viscous
- Non-abrasive to highly abrasive
- Non-filled to highly filled

Usage:

- Dispensing quantity: 0.005 to 0.04 ml
- Application of dots and beads, filling, dam&fill, encapsulation of chips on a lead frame

Equipment:

- 12-nozzle or 16-nozzle dispenser



*Piston dispenser Dos PM
one component,
16 nozzles*



GERMANY

Scheugenpflug AG
Gewerbepark 23
93333 Neustadt a. d. Donau

Phone +49 9445 9564 0
Fax +49 9445 9564 40

vertrieb.de@scheugenpflug.de
www.scheugenpflug.de

CHINA

Scheugenpflug Resin Metering
Technologies Co., Ltd.
1st Floor, BLK 3
No 35 Hong Feng Road
Suzhou 215021

Phone +86 512 676 187 76
Fax +86 512 628 828 18

info@scheugenpflug.com.cn
www.scheugenpflug-china.com

USA

Scheugenpflug Inc.
975 Cobb Place Boulevard,
Suite 218
Kennesaw, Georgia 30144

Phone +1 770 218 0835
Fax +1 770 218 0931

sales.usa@scheugenpflug-usa.com
www.scheugenpflug-usa.com

SALES PARTNERS

BENELUX

Exmore Benelux bvba
Ketelaarstraat 8
2340 Beerse

Phone +32 14 618 666
Fax +32 14 618 675

info@exmore.com
www.exmore.com

ITALY

ATRA S.r.l
Via Roveredo 1/A
Z.I. Paradiso
33170 Pordenone

Phone +39 434 550 882
Fax +39 434 555 974

info@atra.it
www.atra.it

RUSSIA

Ostec Enterprise Ltd.
Moldavskaya str. 5/2
121467 Moscow

Phone +7 495 788 44 44
Fax +7 495 788 44 42

info@ostec-smt.ru
www.ostec-smt.ru

CZECH REPUBLIC / SLOVAKIA

AMTECH spol. s r. o.
Palackého třída 153b
621 00 Brno

Phone +420 541 225 215
Fax +420 541 228 285

amtech@amtech.cz
www.amtech.cz

KOREA

ETC CO.,LTD.
Daehyun Techno-World. # 1206
174 Ohjeon-Dong, Uiwang-Si,
Kyunggi-Do, Korea (437-753)

Phone +82 31 427 2530
Fax +82 31 427 1781

wblee@etcco.kr
www.etcco.kr

SPAIN

SINUTECH, S.A.
Sistemas Industriales
Vultregà, 3
08570 Torelló (Barcelona)

Phone +34 938 592 757
Fax +34 938 592 654

dosificacion@sinutech.es
www.sinutech.es

HUNGARY

ELAS Kft.
Diófa u. 130
1162 Budapest

Phone +36 1 222 6439
Fax +36 1 220 9401

elas@elas.hu
www.elas.hu

POLAND

TechSpeed Bendkowski, Mazur Sp.j.
ul. Stawowa 4
PL41-214 Sosnowiec

Phone +48 32 263 19 68
Mobile +48 695 330 363
Fax +48 720 20 94

office@techspeed.pl
www.techspeed.pl