



ARC 40H
THINKY MIXER

POLY DISPENSING SYSTEMS

SYSTEMES DE DOSAGE INDUSTRIEL

ARC 40 H : VACUUM SYRINGUE CHARGER

FEATURES

- You can fill material straight from the Deaeration Mixer after mixing and deaerating
- No air bubbles mix in due to the filling operation under vacuum pressure
- Support possible from small volume syringes to large volume barrels
- Multiple syringes can be filled at the same time
- Work proceeds smoothly and continuously from mixing to filling because the Deaeration Mixer is compatible with containers
- There are few expendable parts reducing running costs

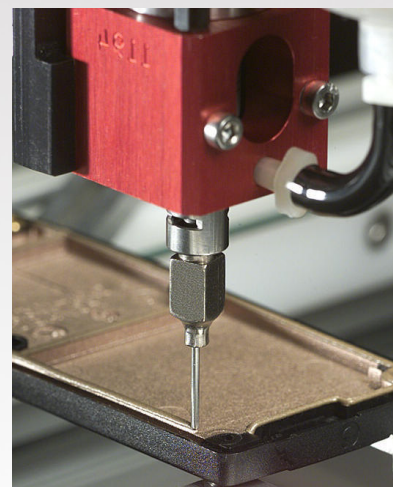
Presentation

The THINKY ARC series syringe charger has been developed to fill syringes and barrels with mixed and deaerated material straight from the planetary centrifugal Deaeration Mixer while maintaining quality. Because the filling operation is performed under vacuum pressure, mixing in of air bubbles is held to the minimum. Because multiple syringes can be filled at the same time, work efficiency can be improved and upgraded. Also, because uniformly dispersed material can be filled at that quality, defects can be reduced at the time of potting which is thought to be caused by undispersed material and large air bubbles.

Characteristics

Volume syringes	3 ml, 5 ml, 10 ml
Capacity	4 syringes simultaneously
Dimensions	H550 x W200 x w140
Weight	Approx. 7.5 kg
Operation	crank screw
Type deaeration	vacuum pump
Mixing function	NA

Poly Dispensing Systems



PDS S.A.S is a french company that commercializes a wide range of dosage equipments, proven and effective. Distributed in over 20 countries around the world, these equipments provide tailored solutions to many users in order to improve technically their manufacturing and reduce their productions costs. Our collaborators and sales engineers all have a strong technical competences. They are able to answer your questions and offer you, after analysis, the right solution for your particular need

FRANCE - SWITZERLAND

NORTH AFRICA

Poly Dispensing Systems
122, Chemin de la Cavée
78630 Orgeval
FRANCE

+33 (0)1 39 62 40 92

+33 (0)1 39 62 40 94

www.polydispensing.com

SUISSE

John P. Kummer AG
Riedstr. 1
6330 Cham
Suisse

+41 41 748 10 80

+41 41 748 10 89

www.jpnummer.com

BELGIQUE - HOLLANDE

LUXEMBOURG

Gentec Benelux
Rue de L'Industrie,
12 B-1400 Nivelles
BELGIQUE

+32 2 351 1800

+32 2 351 1962

- Non contractual document -

POLY DISPENSING SYSTEMS
SYSTEMES DE DOSAGE INDUSTRIEL