

Dosing System 2C Cartridge E400

programmable 2c dispenser for machine applications



The connection of **A**dhesives and motionless **M**ixers

Adchem GmbH
Johann-Höllfritsch-Str. 8
90530 Wendelstein

Fon +49 (0) 9129 / 90 706 - 0
Fax +49 (0) 9129 / 90 706 -10
info@adchem.de



E400 dispenser for machine applications
art. no.: 7278407AS



control unit; art. No. 7278406AS



tripod, height adjustable
art. no.: 7278403AS



electric foot switch
art. no.: 7278408AS

item description:

Electric device for dispensing from two component cartridges. Patented light weight drive via gear servo motor with ball screw.

The pistons move parallel to each other.

The mixing ratio results from the cartridge geometry.

The material in the cartridge is relaxed by a retraction and thus prevents dripping.

Control Unit: Easy programming of parameters by touch-screen, dosing amount and dosing speed, for precise auto repeated material applications.

accessories:

- Control unit
- tripod, height adjustable
- electric foot switch

application:

- stationary automatic repeatable 2c dosing
- integration to full automated linear axes systems

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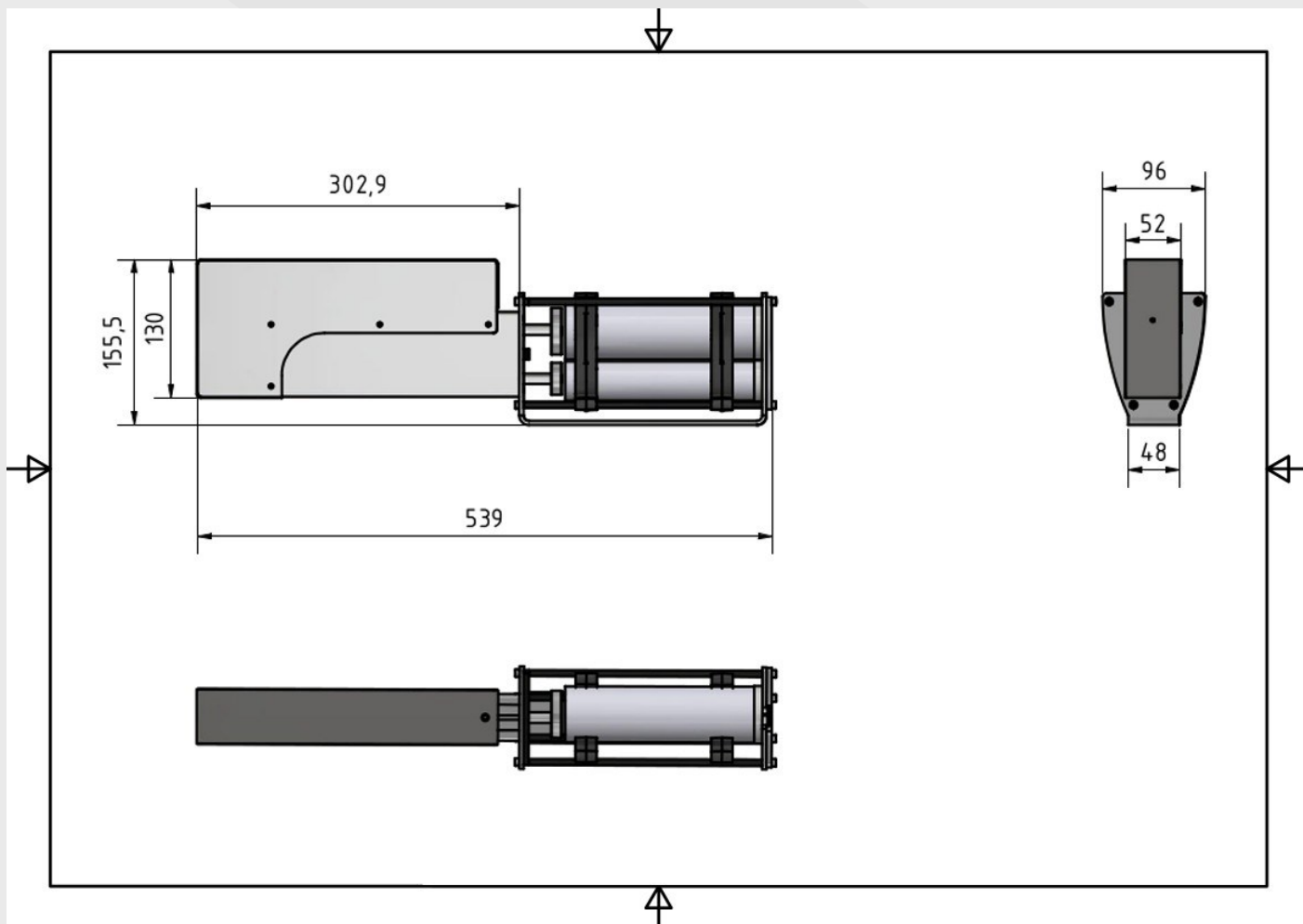
Germany

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www.adchem.de



technical description:

- 2c cartridges:
modell E400: 395, 400, 415, 490 ml
- dosing accuracy: +/- 0.25 ml
(depending on material)
- dosing speed 0,1 - 1 ml/s
- dosing volume min.: 0,4 ml
- mixing ratio:
1:1 / 1:2 / 1:10 (optional 4:1)
- application force maximum: 5 kN
- weight: approx. 3.9 kg
- max. viscosity: pasty
- dimensions: 539 x 155,5 x 96 mm