

Professional statistical control  
Easy operation  
Measurement automation



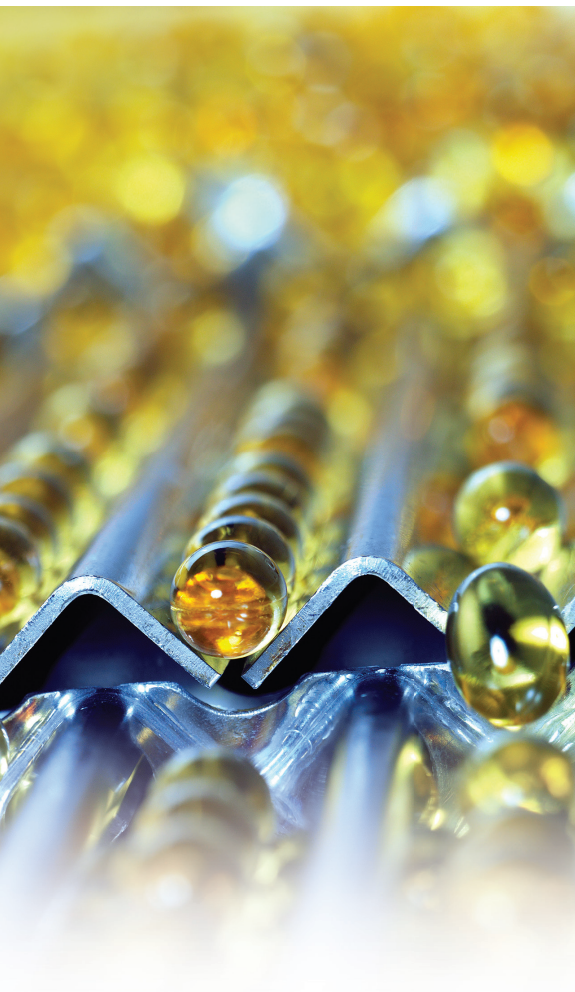
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# PA-04/H Automatic Feeder

CUTTING-EDGE CONTROL SYSTEM FOR PHARMACY

## PA-04/H Automatic Feeder

## High throughput Easy cleaning



### Intended Use

The automatic feeder is dedicated for automatic dispensing of small objects onto the weighing pan of RADWAG-manufactured balance to which it is connected. The feeder ensures regular feeding of the elements in accordance with determined time intervals.

### Operation and Compatibility

The PA-04/H feeder cooperates with XA 4Y and AS 3Y analytical balances and PS 3Y precision balances. Both the feeder and the balance are automated devices. The balance carries out analysis of dosed elements and sends signal to the feeder to dispense subsequent element. The feeder features diodes, signalling its operation, and keypad allowing to control the process. Automatic feeder is equipped with function of automatic emptying of the storage bin.

### Vibrating Feeder

Cylindrical vibrating feeder with storage bin enables safe and precise dosing of elements. The storage bin has a conical and stepped shape and is continuously welded. The stainless steel surface of adequate roughness reduces elements grating during dosing process.

### Variety of Applications

The feeder is appropriate for dosing pills of diameter ranging from 3 to 25 mm, round and oblong, as well as details of similar shapes and dimensions.

### Design

The device is equipped with powder-coated steel housing and stainless steel cover. The storage bin features transparent lid that allows verifying quantity of remaining elements.



**PA-04/H**

|                              |                                        |
|------------------------------|----------------------------------------|
| Dispensed element dimensions | ø 3 mm – ø 10 mm, length = 25 mm       |
| Feeder diameter              | ø 180 mm                               |
| Dispensing speed             | 1 – 15 pcs / min                       |
| Operating temperature        | +5 ° – +40 °C                          |
| Ingress protection           | IP 34                                  |
| Control                      | External via balance and feeder's keys |
| Communication Interfaces     | RS 232                                 |