



## Packaging press, type EVP

The PÜHLER one-way packaging presses are an up-to-date answer to demands for the cost-reduced disposal of filled one-way packaging.

The machines have been developed primarily to open filled one-way packaging in one work process, to separate the content from the packaging and to press the packaging.

It is possible to process, amongst other things,

- drinks cans filled with liquids,
- cream spray cans,
- soft packaging,
- PET packaging,
- preserving cans.

The PÜHLER one-way packaging presses function electrohydraulically by means of various hydraulic cylinders.

The supply of the material takes place either manually in a supply funnel which is installed on the press or fully automatically through corresponding conveyance installations or container tilting devices.

The pressed-out liquid is collected in a large-volume collection trough and there it can be discharged to a separate, level-controlled pump.

Three different types are offered at present with different performance criteria.

Type performance (output volumes)

200	up to 2.4 m <sup>2</sup> /h
300	up to 4.4 m <sup>2</sup> /h
500	up to 10.5 m <sup>2</sup> /h

The performance can nearly be doubled with the two machines 200 and 300 by using the types "double speed" with altered hydraulic components.

The reduction in volume amounts to, for cans and soft packaging, at least 95 % of the original volume.

The machines are produced completely in special steel. Designs in galvanised steel for empty packaging can also be supplied.

