

For Economical and Flexible Shaping of Products

As with the proven Annular Gap Expander, the KAHL OEE Extruder is equipped at the outlet with a hydraulic ram. The die can be extended into and withdrawn from the outlet case by exact control of this ram. Machine power is regulated by extension of the hydraulic ram which can be quickly withdrawn in the event of overcurrent.

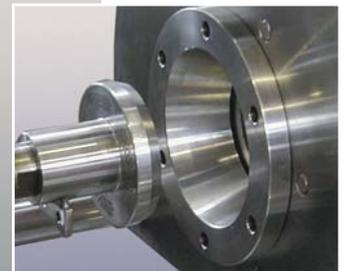
Since the die is hydraulically adjustable, it can be changed very quickly.

At the start of production the KAHL OEE Extruder does not require an increased liquid addition and can be started with an "open" die. It is less sensitive and the quantity of wasted product is reduced considerably compared to traditional extruders. Depending on the product, the KAHL OEE Extruder is equipped with heating and/or cooling jackets, pressure and temperature measuring devices.



Extruder OEE 8 with hydraulic ram for laboratory use or for small-scale productions

Outlet case of the extruder OEE 8 with die



The OEE range includes:

Extruder OE 8	up to abt. 200 kg	11 kW
Extruder OEE 15.2	1 - 1.5 t/h	55/75 kW
Extruder OEE 23.3	2 - 4 t/h	132/160 kW
Extruder OEE 30.3	3 - 8 t/h	250/315 kW

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