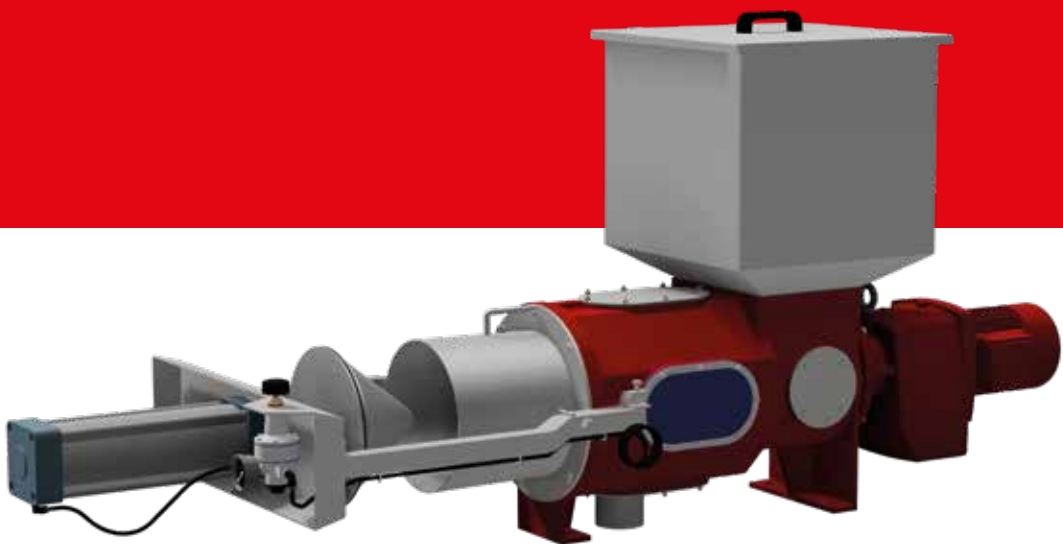




FILTERING



smicon
ENGINEERING YOUR PROCESS



SP280/SP300 FILTERING AND PRESSING

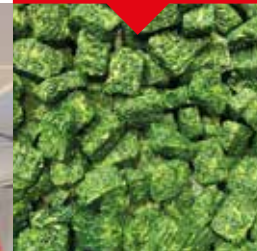
SINCE THEIR INTRODUCTION IN 1998 THE SMICON SCREW PRESS FILTERS HAVE PROVEN THEIR WORTH. THESE MACHINES ARE IDEALLY SUITED FOR THE CONTROLLED FILTERING, DEWATERING AND SEPARATION OF VARIOUS LIQUID WASTE AND RESIDUE FLOWS FROM INDUSTRIAL, ORGANIC AND AGRICULTURAL PRODUCTS.

Some foodstuffs can also be depackaged. With the help of an internal screw the liquid effluent is transported through the screw press. The resulting dewatered product, which can in many cases be stacked, exits the machine via the pressure housing.

TECHNICAL DATA

- ▶ LOW STANDARD POWER CONSUMPTION (2.2kW)
- ▶ CAPACITY UP TO 100m³ PER HOUR, DEPENDING ON THE PRODUCT BEING PROCESSED
- ▶ SEVERAL FILTER SIZE AVAILABLE
- ▶ NO PRESSURE BUILD-UP WITHIN THE FILTER
- ▶ MACHINE HOUSING: CAST IRON OR CORROSION-PROOF MATERIAL

INPUT
INDUSTRIAL,
ORGANIC AND
AGRICULTURAL
PRODUCTS



OUTPUT
EFFLUENT
AND FIBRES



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