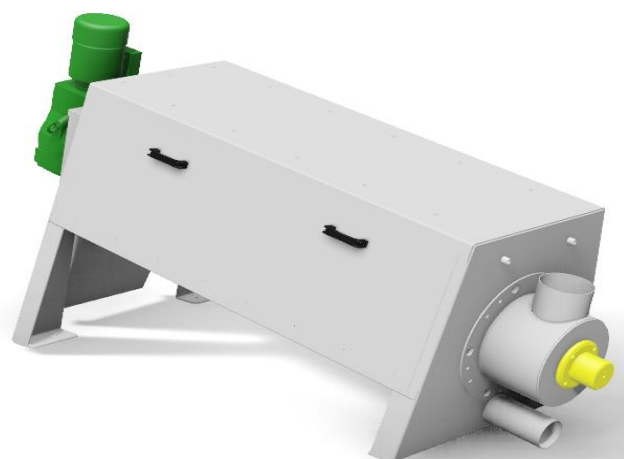




## Screw press

- The screw press DSP is all most self-cleaning and it is perfect for dewatering of all types of sludge.
- Its large dewatering surface allows draining, dewatering and pressing all in one machine.
- The press is silent, without vibrations and high performance.
- The power consumption and the consumption of wash water are minimal.
- The robust design in stainless steel construction permits high torque and effective dewatering.
- Secure and hygienic frame with inspection traps easy to access.



Dry substance 5-30%  
Capacity 5-800kgMS/h

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## Screw press

The Disc Screw Press is a screw press for dewatering of sludge and solid waste. The sludge is conveyed by a screw through a tube composed of rings / discs. By rotating the screw, the discs move and the filtrates are drained by / between the discs.

The design allows for a large filtration surface and is totally self-cleaning by moving discs. The Press Disc uses the same principle as our fine step screen, which gives us a very good knowledge of the technology of self-cleaning discs.



Specialized in a design of machines for the treatment of water and wastes for more than 20 years, AKIS has put its experience, availability and know-how at the service of its customers. Our know-how is recognized through numerous installations in France and abroad.

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