

Technical Data sheet Sieve Bend Screens (120°)





High performance filtration

Sieve bend screens



Surface finishing

Sieve surfaces proposed:

- Tilted wire: For more efficient separation, the sieve bend is not reversible.
- No tilted wire: Low cost, for high wear situation, the sieve can be turned upside down and re-used (2 ways sieve bend).

Slot opening vs. open area



Open Area

Depending on wire and slot chosen, the si will offer varied open area. According to the design, the screen allow relevant potential flow rate. Mechanical strength may also be taken into consideration for choise of the construction.



Control

A very high standart of equipment is dedicated to slot and wire control.

Our operators are trrained to control the sieve dands according to major international requirements.



Wedge Wire construction

Wire ref	P50	P80	P100	P120	P150
Wire width mm	0,5	0,76	1	1,2	1,5
Rod type	Q25 or I31C				
Rod spacing	17 or 9 mm				

ANDRITZ Euroslot SAS

ZA Les Priédons / CS 60050 86140 Scorbé Clairvaux, France Phone: +33 (549) 93 93 93

Benefits

- Improved fine fibre removal
- Higher flow rate
- Original and flexible solution to reduce spare parts cost
- High slot opening tolerances



▲ Camera slot control

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