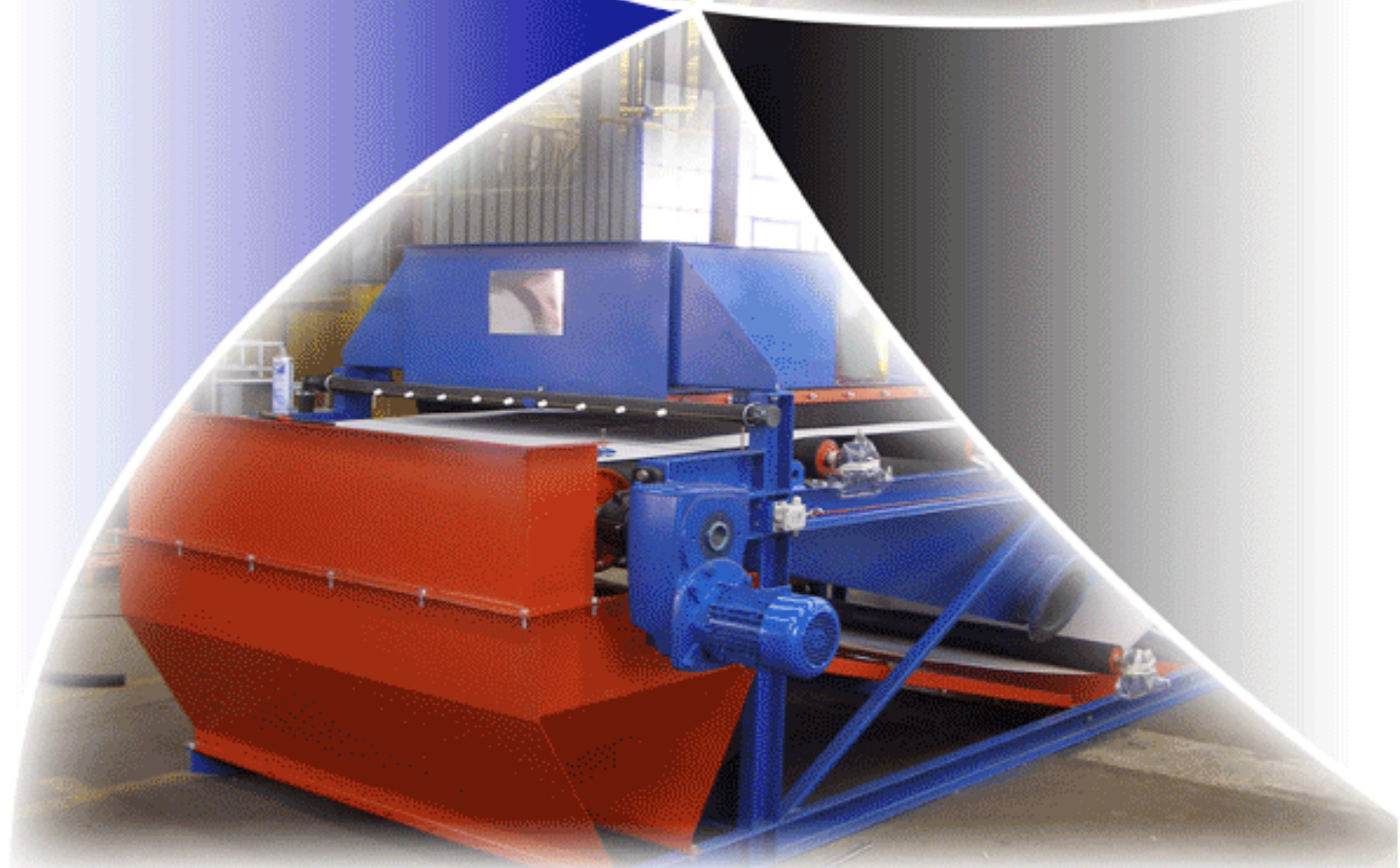




**PARSEP
LINEAR
SCREEN**

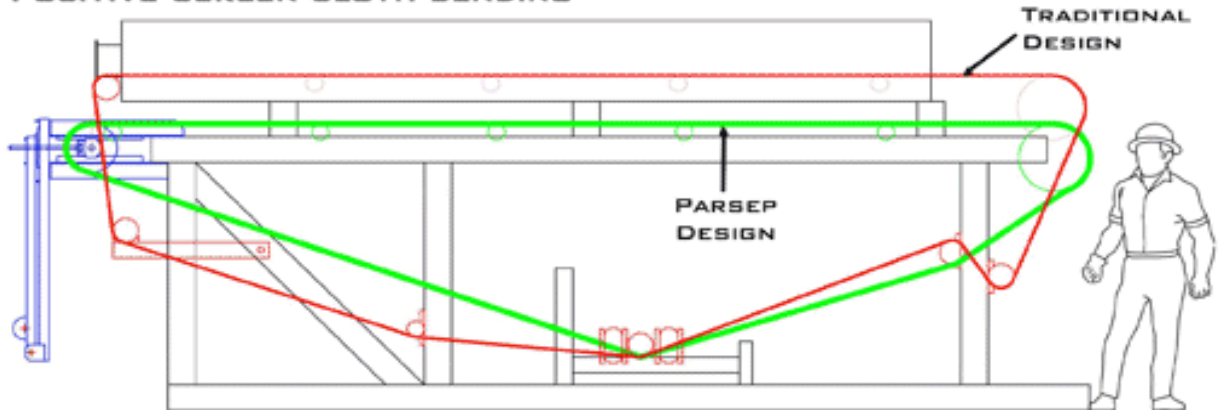


RE-ENGINEERED FOR METALLURGICAL PROCESSES

PARSEP LINEAR SCREEN FEATURES

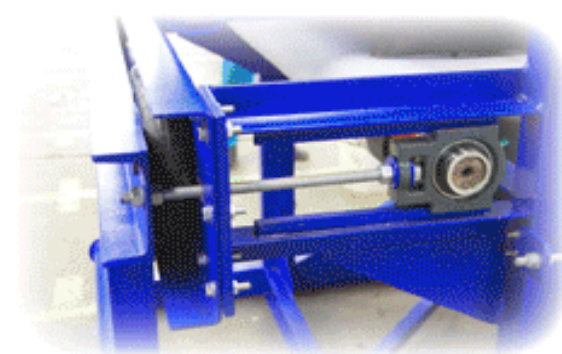
NO VIBRATION – ROBUST DESIGN – ENGINEERED TO CUSTOMER REQUIREMENTS –
ECONOMICAL AND EFFICIENT

POSITIVE SCREEN CLOTH BENDING



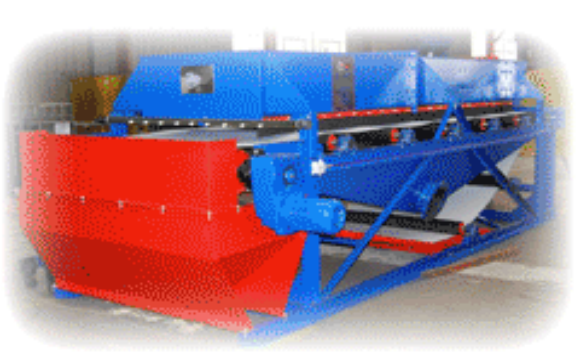
SCREENING USING A TRAVELING PLASTIC OR STEEL WOVEN MESH TO SEPARATE
SIZE FRACTIONS

PNEUMATIC SCREEN TENSIONING



- MAXIMISE SCREEN CLOTH LIFE
- SHORTER SCREEN CLOTH (COST EFFECTIVE)
- PROVIDES FOR EVEN TENSIONING
- PREVENTS SCREEN CLOTH CREASING
- LIMITS SCREEN CLOTH ELONGATION
- ALLOWS TO FUNCTION WITH STEEL BELTS

POSITIVE SCREEN CLOTH BENDING



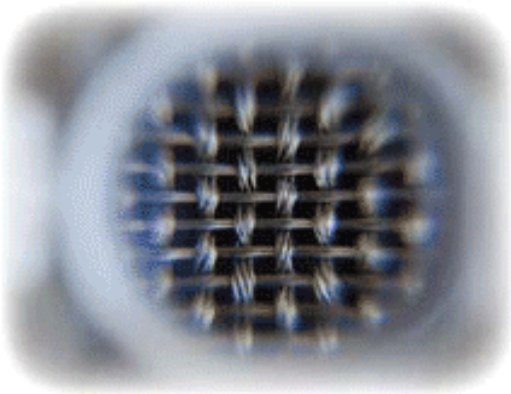
- UTILIZES FEWER SCREEN CLOTH ROLLERS
- SIMPLER DESIGN
- EASIER ACCESS TO PARTS
- BETTER OBSERVATION
- EASIER MAINTENANCE
- LOWER MAINFRAME

AIR INTERLOCK

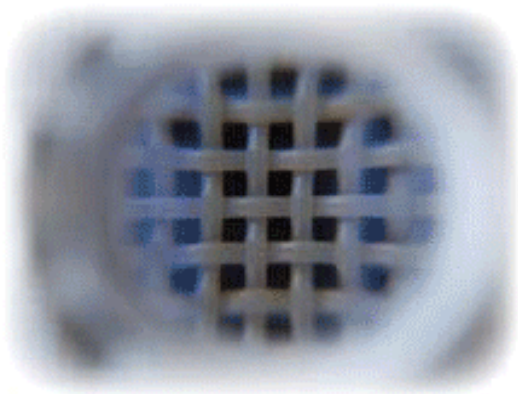


- PREVENTS OPERATION WITHOUT SUFFICIENT AIR
- ENSURES OPERATION WITH CORRECT AIR PRESSURE

THE ULTIMATE SCREENING SOLUTION : WOVEN STEEL BELTS



500 μ STAINLESS STEEL



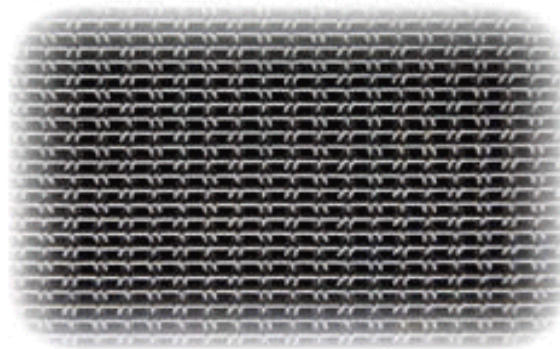
600 μ POLYESTER

WOVEN STEEL BELTS VS POLYESTER CLOTH

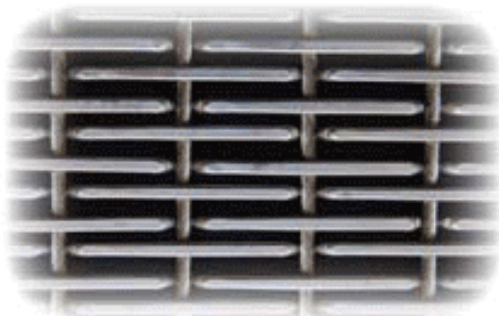
- 35% HIGHER OPEN AREA THAN POLY CLOTHS
- HIGHER DRAINAGE RATES
- MORE ACCURATE APERTURES
- HIGHER SCREENING EFFICIENCY
- UNEFFECTED BY HIGH OR LOW PH
- UNEFFECTED BY HIGH TEMPERATURES

STEEL BELTS IDEALLY OPERATE AT MUCH LOWER SPEED, WHICH RESULTS IN HIGHER SCREENING EFFICIENCY AND LONGER BELT LIFE. STEEL BELTS ARE HEAVIER AND EXERT MORE DRIVING FORCE ONTO THE ROLLERS.

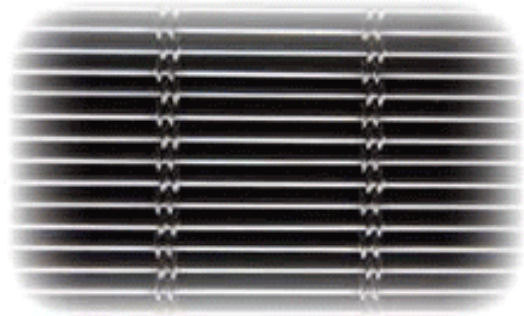
STEEL BELT OPTIONS



TRASH SCREEN BELTS



**60M MILL-HEAVY DUTY
SCREEN BELTS**



SIZING BELTS

APPLICATIONS

TRASH AND FIBRE SCREENING
PRE-LEACH SCREENING
MILL CIRCUIT SCREENING
PRE-THICKENER SCREENING
CARBON RECOVERY/SCALPING
CARBON SCREENING
OVERSIZE RECOVERY
PRE-FLOAT TRASH SCREENING
AUTOCLAVE PRODUCT SCREENING
SIZING APPLICATIONS
WATER CLEANING
ABATTOIR EFFLUENT SCREENING
PRE-RESIN SCREENING
LOADED RESIN SCREENING
WE CAN SCREEN FROM 150 MICRON
UP TO 10 MM

SCREEN SIZES

1.0 M²
2.0 M²
4.0 M²
6.0 M²
9.0 M²
12 M²
15 M²
20 M²
24 M²
30 M²



SCREENS UP TO 6 M² CAN BE
CONTAINERIZED COMPLETE
AND ASSEMBLED



SCREENS OF 9 M² AND LARGER
ARE BOLTED
CONSTRUCTION AND CAN BE
SEMI-ASSEMBLED
FOR CONTAINERIZED TRANSPORT



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