

BRUNETTE Disc Scalping Screen

Model DSS



PERFORMANCE | RELIABILITY | RECOVERY

BRUNETTE 
MACHINERY CO.

BRUNETTE DISC SCALPING SCREEN

The Brunette Disc Scalping Screen IFO (Interface Opening) is arranged to be progressive. As material flows over the screen, the IFO increases to meet your sizing requirement.

The Disc Scalping Screen is mounted at an angle to minimize material spearing through in the landing zone. The slope of the screen and the disc design gives a high flow rate as well as an excellent material adjustment.

The rugged main frame, oversize shafts, and heavy duty bearings minimize maintenance and improves the performance of the Brunette Disc Scalping Screen.

- **HEAVY DUTY MAIN FRAME**
- **OVERSIZE SHAFTS SECURED WITH B-LOKS**
- **ELECTRIC DRIVE COMPLETE WITH REDUCER**
- **DOUBLE SINGLE-HARDENED SPROCKETS C/W RC 120 CHAIN**
- **BELT AND CHAIN GUARDS DESIGNED FOR EASY ACCESS**
- **LIFTING LUGS FOR EASY INSTALLATION**
- **DESIGNED TO SUIT VARIOUS CAPACITY & CLASSIFICATION SPECIFICATIONS**
- **OPTIONAL 3-STAGE SCREENING AVAILABLE**



8717 132 Street, Surrey, BC • sales@brunettemc.com

MODEL DSS

Designed to suit your capacity with an angled screen for consistent, uniform screening

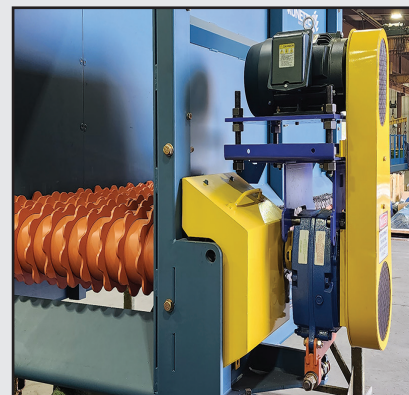


◀ MAIN FRAME

The Disc Scalping Screen's rugged main frame, oversize shafts, & heavy-duty bearings minimizes maintenance and improves the performance.

DRIVE ASSEMBLY ▶

The electric drive is designed for easy access and maintenance. The reducer, motor, belts/sheaves and guards are included.

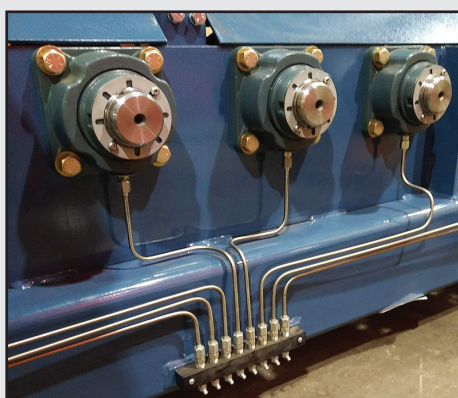
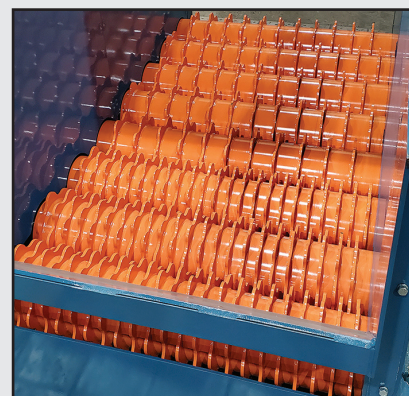


◀ ROLL CHAIN DRIVE

The Disc Scalping Screen features a roll to roll chain drive with double, single hardened teeth sprockets complete with RC 120 chain

DISC SCALPING SCREEN IFO ▶

The Interface Opening increases as material flows over the screen, to meet your needs. The Disc Scalping Screen is available in widths from 24" to 72" and with 4 to 18 rolls.



◀ BEARING ASSEMBLY

Heavy-duty double row spherical bearings are flange mounted with four bolts in a solid steel housing. Can be configured for manual or auto grease for a trouble-free operation.

MOTION SENSOR ▶

The Disc Scalper is equipped with a Motion Sensor that detects forward motion, controls reverse and detects jams. The Sensor is wired to a J-Box with a proximity switch.



PERFORMANCE ENGINEERED • CONSISTENT UNIFIED SCREENING

1.800.686.6679 • 1.604.522.3977 • BrunetteMC.com

BRUNETTE Disc Scalping Screen Model DSS

Consistent Uniform Screening



More Information and brochures
for quality products available at

BrunetteMC.com

DISC SCALPING SCREENS

VOLUMETRIC SCANNERS

FLARE BUTT REDUCERS

HORIZONTAL CHIPPERS

WHOLE LOG CHIPPERS

ROTARY DEBARKERS

VENEER CHIPPERS

LOG SINGULATORS

DRUM CHIPPERS

LOG SWEEPS

BIOSIZERS

HOGS



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