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Dynamic hanger system*

- Maintenance free
- Pre-balanced design
- Unparalleled repeatability
- 3-year warranty

High-performance feed box*

- Flexible configuration
- High-wear design
- Quick field replacement
- Material is evenly distributed to each screen level
- Material is spread prior to contact with screen

Adjustable Split Drive*

- Symmetrical weight assembly
- One minute belt change
- Optional high-temp design 400°f/204°c
- Lubricated for life
- 3-year warranty

Pneumatic QuickChange™ screen technology*

- One minute screen change
- Auto-tension adds increased efficiency /screen life
- Screen replaced from either end
- Ergonomic design, no need to remove ball boxes

Discharge door

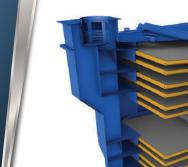
- Screen extension design increases efficiency
- Waterfall flow enhances product discharge
- Centerline outlets
- Footprint reduction

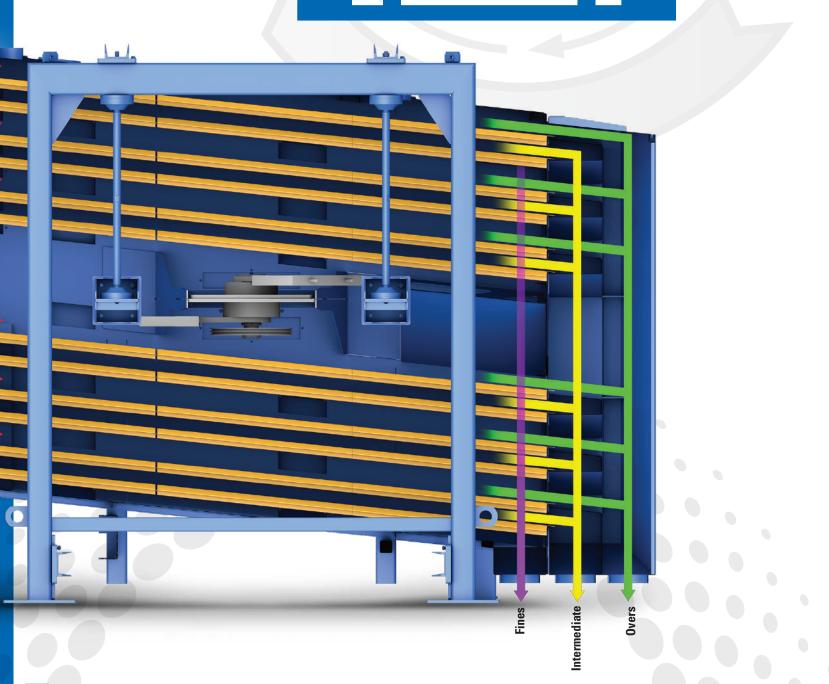






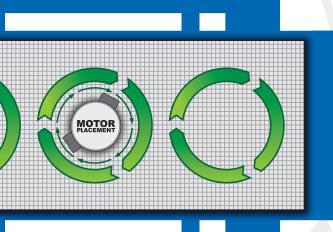






SWECO's horizontal uniform gyratory motion offers the highest performance per screen area

Sharp separations | High capacity | Superior screen cleaning | Low dynamic force | Material spread-ability



SWECO ENGINEERED CUSTOMER APPROVED



5.5 ft x 12 ft screen dimension

- Single screen prevents product bypass
- Increased retention time
- Better exposure to nearsize particles
- More efficient separations

Superior deblinding ball action

• More frequent ball impacts

• Feed, center & discharge end



Manufacturers worldwide rely on SWECO.

We span five continents with 10 manufacturing and support facilities and over 100 sales and service representative offices.

So, wherever you are, be assured that SWECO – the global leader in screening technology – is there when you need us.

Kentucky, USA - Georgia, USA - Nivelles, Belgium - Edinburgh, Scotland - Berra, Italy - Mumbai, India - Singapore - Shanghai, China - Victoria, Australia - Queretaro, Mexico

ΔTLΔS Gyratory Sifter Portfolio

MODEL	SCREEN SURFACE [ft ²] /[m ²]	PATENTED QUICKCHANGE™ SCREEN TECHNOLOGY	# SCREENS	# PRODUCT FRACTIONS	UNIFORM GYRATORY MOTION	REQUIRED POWER [hp]/[kW]
AGS 114 thru 185	32 - 528 ft ² 3 - 49 m ²	V	1 to 8	2	HORIZONTAL	5 - 10 Hp 3.7 - 7.5 kW
AGS 214 thru 265	32 - 396 ft² 3 - 36.8 m²	V	2 to 12	3	HORIZONTAL	5 - 10 Hp 3.7 - 7.5 kW
AGS 314 thru 345	48 - 264 ft ² 4.5 - 24.5 m ²	V	3 to 12	4	HORIZONTAL	5 - 10 Hp 3.7 - 7.5 kW
AGS 414 thru 425	48 - 132 ft ² 4.5 - 12.3 m ²	\checkmark	4 to 8	5	HORIZONTAL	5 - 10 Hp 3.7 - 7.5 kW