

Fully Engineered

DH1 SERIES

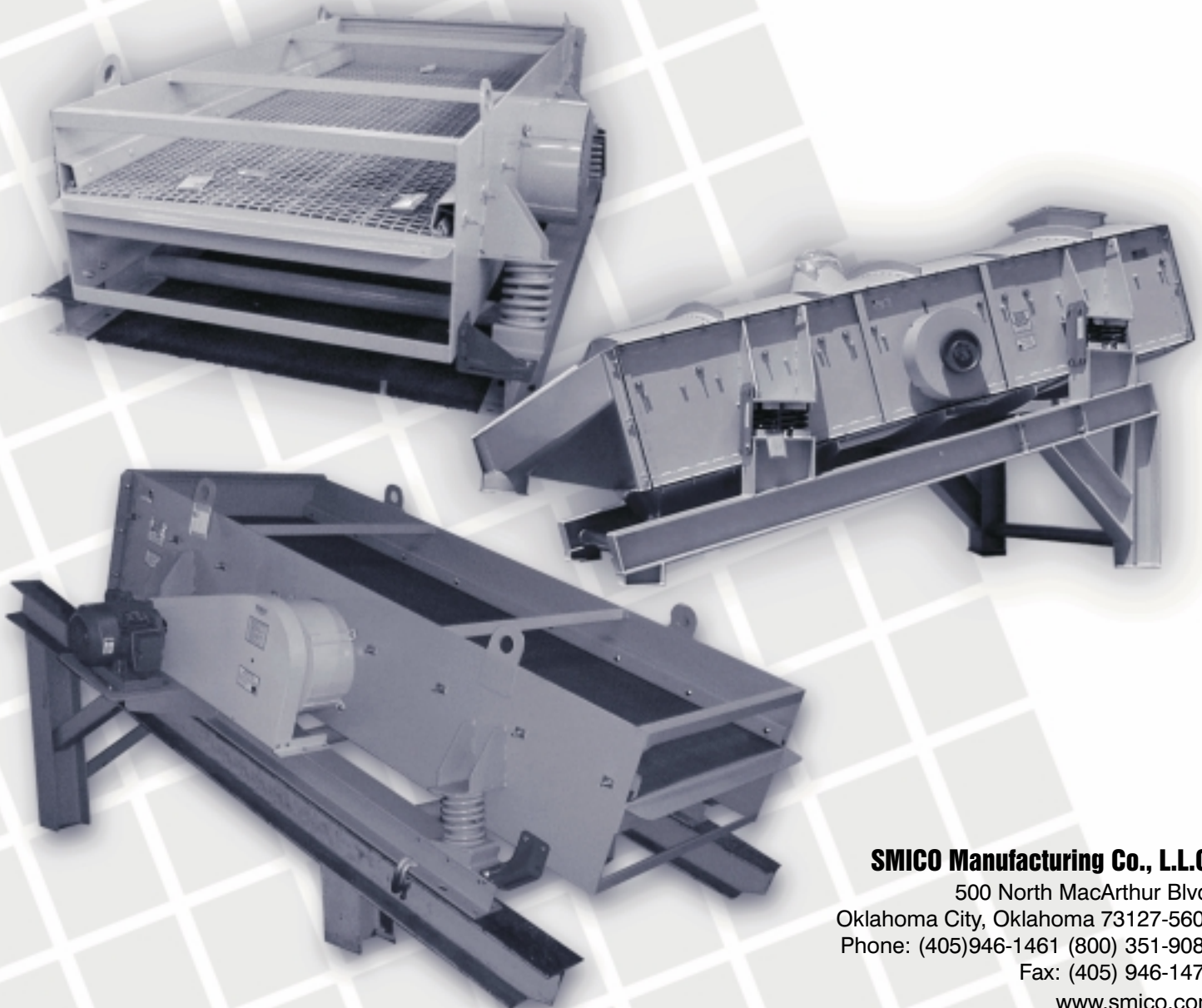
VIBRATING SCREENER

SMICO positive eccentric vibrating screeners provide Low Operating Cost, Excellent Product Classification and High Production with Minimum Force Transfer.

- Rugged - Engineered for a long service life with steel plate construction.
- Dependable - Low maintenance grease lubricated two bearing centroid mounted drive.
- Highly Efficient - Conveying motion is parallel to sides for minimum degradation, designed to run at 900 - 1750 RPM, producing up to 5Gs acceleration.
- Effective - Positive eccentric drive produces a uniform stroke even with variations in feeding.
- Smooth - Counterbalanced drive gives a gyroscopic action with additional vibration isolation by coil springs.
- Versatile - Custom fit to your application with our many special features, or stock machines for immediate installation.

smico

MADE IN USA



SMICO Manufacturing Co., L.L.C.

500 North MacArthur Blvd.
Oklahoma City, Oklahoma 73127-5602

Phone: (405)946-1461 (800) 351-9088

Fax: (405) 946-1472

www.smico.com

SPECIFICATIONS:

Typical Applications:

- Aggregate
- Feed Pellets / Feed Ingredients
- Plastics – from plastic trash to plastic resin beads
- Chemicals – from acids to pellets
- Recycling
- Sand
- Asphalt Ingredients – scalping to multigrade sorting
- Glass
- Foundry Shake Outs

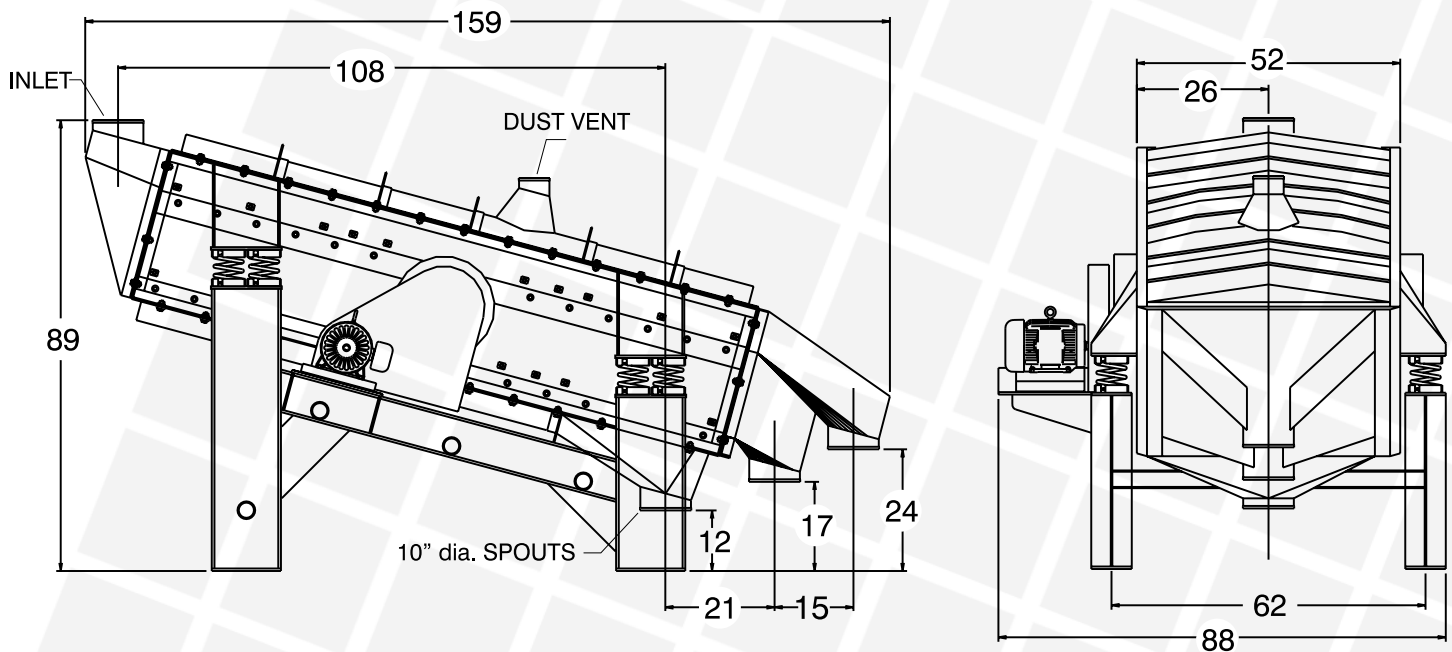
Options:

- Self Cleaning Screens
- Aspirators
- Enclosures
- Legs
- Cable Suspension
- Wear Liners
- Screen Washers
- Rubber Isolators
- Poly Decks
- Oil Lubrication
- Deck Selector / Bypass
- High Temperature Features
- Perforated Plates
- Piano Wire
- Woven Wire
- Weir Feeders
- Spouts/Chutes
- Hoppers

Sizes:

- 24" to 96" wide by 6' to 24' long
- One to four screen decks
- 85mm to 140mm FAG spherical bearings

Typical Print
4' x 10' Two Deck - 15° degrees



Model 4810-2D-ED1