

Series A3642 BDFL

Linear Power Double Feed *ReplaceAbed*™



VGS Configuration Optional

Upgrade Existing Multifeed Screen

Introducing the A3642 BDFL, the latest *ReplaceAbed*™ from Fluid Systems, Inc. This linear motion, double feed shaker bed has been designed to upgrade Derrick® Multifeeds at a fraction of the time and cost of a new machine. Equipped with FSI's unique *Quick Mount*™, the A3642 can be installed directly onto the existing skid - in most cases, in under two hours. Once in place, the *ReplaceAbed's*™ proven performance will increase efficiency and achieve consistently higher throughput in even the most challenging applications. Special urethane coating and permanently sealed vibrators keep the noise level below 90 dB eliminating the need for hearing protection.

Exceptional Reliability

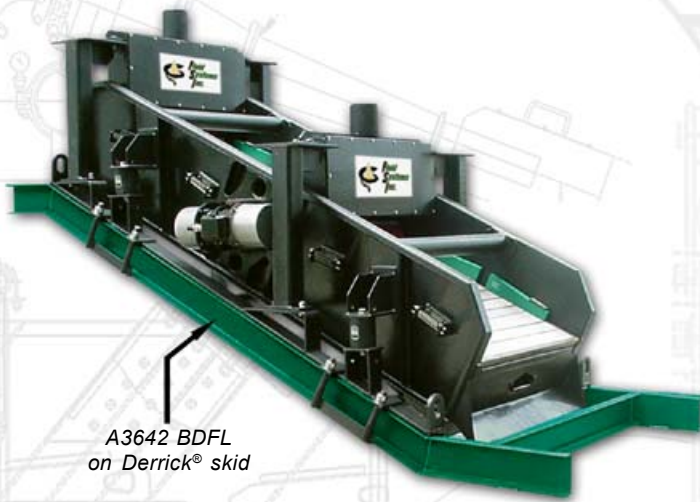
Simplicity pays off. FSI equipment have the lowest operational and maintenance costs in the industry. Permanently sealed vibrators make costly lubrication systems totally unnecessary. With the patented *WedgeLok*™, each of the unit's pretensioned screen panels can be installed or replaced independently of each other in less than three minutes. Fluid Systems, Inc. keeps you on-line for decades of trouble-free performance. It's just that simple!

FSI Innovations



WedgeLok™

Quick Mount™



A3642 BDFL
on Derrick® skid

The FSI Difference

- **Replaces Derrick® Multifeed**
- **Low Noise - Under 90 dB**
- **Easy Change-Out Design**
- **Quick Screen Panel Changes**
- **No Lubrication**
- **Low Maintenance**
- **High "G" Force**
- **Balanced Linear Motion**
- **Rugged and Reliable**
- **High Performance**
- **Small Footprint**

www.Fluidsystems.com

Houston Office

16619 Aldine Westfield Rd.
Houston, TX 77032
832-467-9898
FAX: 832-467-9897

New Orleans Office

2808 Engineers Road
Belle Chasse, LA 70037
504-393-1804
FAX: 504-393-5166

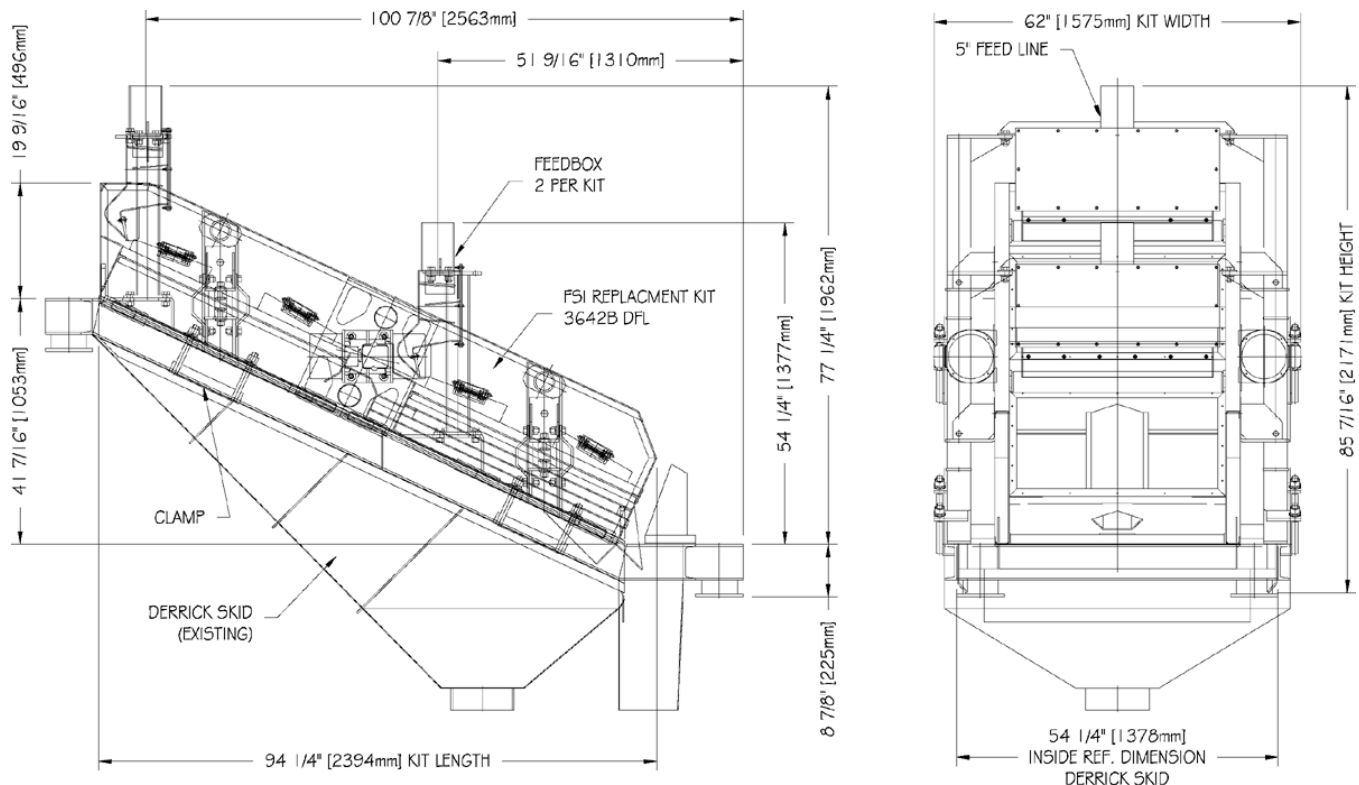
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General Specifications

Series:	A3642
Model:	BDFL
Motors:	Two each 1800 or 1500 rpm exp. proof or non-exp. proof available
Bearings:	Permanently sealed and lubricated
Motion:	Linear, 0.13" A (1800), 0.156" A (1500), 4.5 "G"
VGS:	Force adjustable to 7.0 "G" maximum
Screens:	Two each 36" x 42" pretensioned panels with <i>Wedgelok</i> ™ fasteners
Screening area:	21 ft ² [1.95 m ²]
Overall dimensions:	94 ¹ / ₄ " L x 62" W x 85 ⁷ / ₁₆ " H 2394mm x 1575mm x 2171mm



Fluid Systems, Inc.

Screen Sales, Manufacturing & Engineering

16619AldineWestfield Rd • Houston, TX 77032 • TEL 832-467-9898 • FAX 832-467-9897

Sales & Service

2808 Engineers Road • Belle Chasse, LA 70037 • TEL 504-393-1804 • FAX 504-393-5166

sales@fluidsystems.com