



IFS is an Independent Oilfield Services Company full staffed and experienced in solids control and drilling fluids required for vertical and horizontal drilling applications. By Utilizing IFS's integrated services you can be assured the entire fluids system will function as a seamless operation that will positively impact your bottom line. IFS's experience proves that our operation can reduce drilling days and lower your overall drilling costs.

Our team understands the importance of keeping your business and will work to provide the highest quality personnel, equipment, and service available in the oilfield.

Allow IFS's application specialists to create a comprehensive solids control program designed to your drilling parameters that will maximize your solids control and drilling operations.







# **CENTRIFUGES**

**IFS** centrifuges are designed and manufactured to ensure continuous duty and reduce overall drilling costs by:

- Controlling the mud weight Removing potentially damaging solids
- Returning clean fluid to the mud system Recovering and returning barite to the mud system



# Now available with VFD\* control panel VFD\* control (option on 18X58 units)

VFD\* control (option on 18X58 units)
\*True Variable Frequency Drive control provides torque-driven preset
adjustability while drilling to maximize operating efficiency and improve
solids removal.







# **CUTTINGS DRYERS**

**IFS** cuttings dryers are designed for continuous duty required for an efficient, cost-effective operation. Dryers provide significant cost reduction of the overall drilling operation by:

Minimizing waste disposal • Maximizing recovered drilling fluids • Reducing soil farming costs
 Reducing transportation costs • Returning more fluid to the system

#### **Specifications:**

- Processing capacity
  03 unit 25-40 tons/hour
  04 unit 40-60 tons/hour
- <5% drilling fluid ROC (retained on cuttings)
- · Stainless steel screen basket
- · Continuous feed or batch feed
- High speed decanter centrifuge
- · Hazardous location, NEMA rated control panel
- · Welded, heavy duty frame and safety rails

Contact IFS for a comprehensive solids control program designed to your specific application and an opportunity to demonstrate our capabilities.







**IFS** drying shakers provide a cost-effective means of recovering fluid from drilled cuttings, by addressing cost considerations at the screen level.

Drying shakers allow for:

• Tighter screen control at the flowline • Transfer of fluids to a centrifuge or returned to the active mud system • Minimal repair and maintenance cost

#### Specifications:

- Unique lower tank/skid design
- 3 & 4 Panel Shakers
- -1 to +5 degrees deck angle adjustment
- Simple screen installation
- Heavy duty linear vibrating motors, dust tight, watertight
- Integrated float switch
- >600 GPM flow rate with 12lb. mud weight\*
- \*Flow rate will vary based on mud properties

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# **Pill Tanks**

Offering the most cost effective Solids Control equipment packages, IFS also provides on site mixing, storage, and processing capabilities.





## **CENTRIFUGES**





# ADDITIONAL RENTAL EQUIPMENT

- Shaker Screens
- Heavy Equipment
- Rotary Lobe Pumps
- Solids Tanks (half pits)
- **LCM Hoppers**
- Trip Tanks

