



# Production equipment

Advice - Sales - Rent - After Sales



## Material Handling Hoists & Winches



## DRI

Authorised agent of James Fisher Offshore  
and official distributor in France for Ingersoll-Rand



Drilling support



Subsea  
construction



Inspection,  
repair,  
maintenance



Subsea  
excavation



Decommissioning



## Subsea Construction & Decommissioning

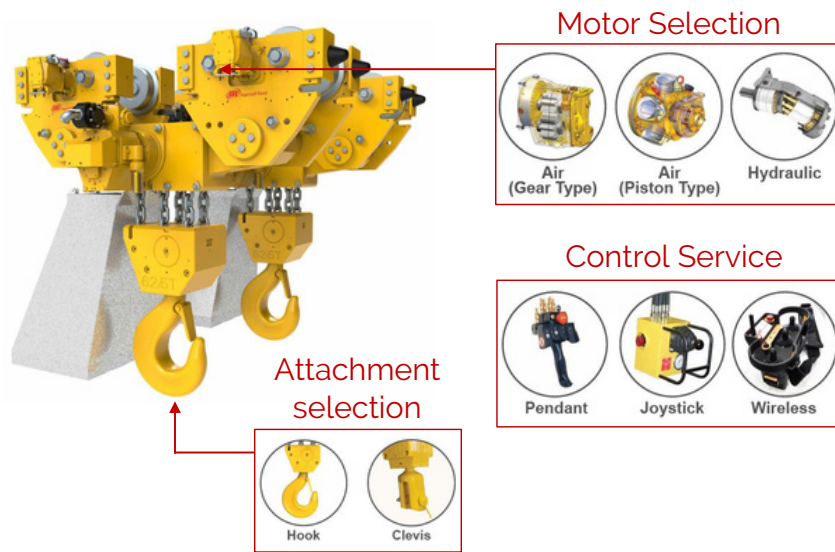


# National Representative Ingersoll Rand Product Dedicated to the Oil & Gas Industry



## Hoists

- Air & Hydraulic Chain Hoists : Capacity : 125kg to 250T
- Factory located in Douai, France



**Modular Design Hoists**



**Subsea Chain Hoists**

- Capacity : 6T to 50T



**Low Headroom Hoists**

- Capacity : 6T to 150T

## Winches



**Pneumatic winches**

- Capacity : up to 10T



**Hydraulic winches**

- Capacity : up to 30T



**Electrical winches**

- Capacity : up to 50T



**Hand winches**

- Capacity : up to 7.5T

## Motor Selection





# National Representative James Fisher Offshore Hire Equipment



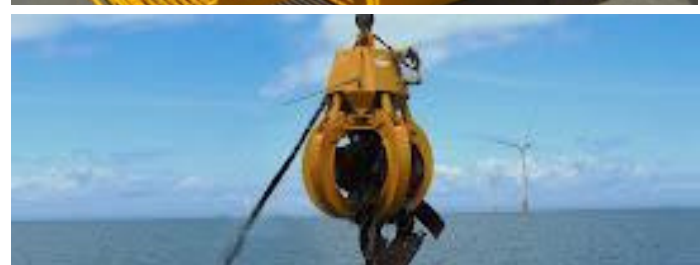
## Construction IRM (Inspection, Repair, Maintenance) & Services



- Hydraulic winches from 5T to 300T
- 500T linear winch
- Marine cranes with up to 21m reach
- Offshore technicians

## Decommissioning, Subsea and topside demolition and recovery

- Abrasive water jet internal and external cutting
- Demolition shears up to 2835T
- Diamond wire saws up to 90"
- Subsea winches, rated up to 900m water dept
- Controlled Flow Excavation
- DNV 2.73 recovery baskets Recover Grabs



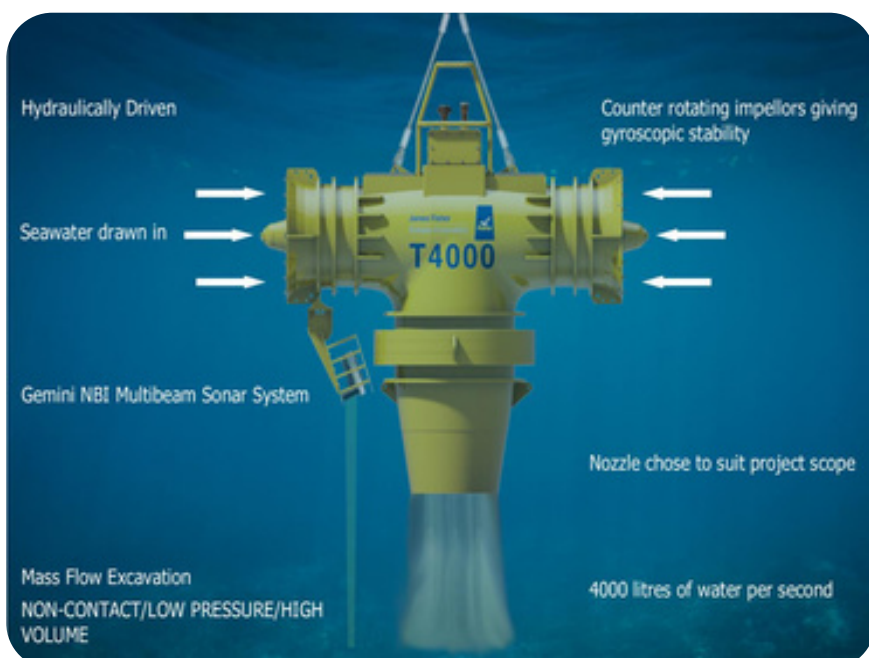
## James Fisher Offshore | CFE Equipment

James Fisher Offshore is a leading subsea excavation specialist and is responsible for the successful completion of more than 600 projects in over 50 countries.

### Our equipment

Our controlled flow excavation equipment spreads provide a non-contact form of excavation that eliminates the risks associated with other excavation methods. We provide a completely integrated controlled flow excavation solution to deliver against all project needs.

SP6000	Precision excavation suitable within constrained areas and over long distances
SP12000	Ideal for large scale excavations and large diameter pipeline trenching
T4000	Generates a large volume, column of water with a velocity of up to 10m per second
T4000A	High pressure jets to facilitate the cutting of hard soils
T8000	Generates a large volume, column of water with a velocity of up to 10m per second
Twin T8000	Generates two large volume, columns of water with a velocity of up to 10m per second
Twin Prop	Counter-rotating propellers are used to produce two high volume columns to rapidly excavate the seabed
Twin R2000	Ideally suited for shallow water projects on a variety of cable and pipeline sizes
Multi ROV	Multipurpose MultiROV system for delivering power to and positioning underslung tools
MM100	Ideally suited for shallow water projects on a variety of cables and pipelines



### CFE Services include

- Decommissioning and abandonment work
- Pipeline and cable trenching and backfilling
- Seabed preparation and clearance
- De-burial for emergency repair/IRM activities
- Pre-sweeping preparation
- Free-span rectification
- Rock dump dispersal
- Spud can clearance
- Drill cuttings dispersal
- Harbour and channel clearance



[www.dri-france.com](http://www.dri-france.com)

