

# Non Entry Systems Ltd



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## NES CENTRIFUGE TECHNOLOGY

Design and manufacture of a range of equipment for the separation of oil, water and solids supplied to the oil industry

- ◆ Hydraulic Power Packs
- ◆ 2 and 3 phase centrifuges fitted with Viscotherm Rotordiff drives
- ◆ NES 800 range of mobile oil recovery systems
- ◆ Hydraulic Sludge Pumps



NES 402D Hydraulic Power Pack

**NES Recommend and use the VISCOTHERM ROTORDIFF**

*As the best and most versatile system for driving a centrifuge*

*The main advantages are:*

- \* *Low-loss transfer of oil between the stationary feed shaft and the rotating assembly*
- \* *Automatic hydraulic adjustment of the scroll differential speed eliminates packing off during operation*
- \* *Both the bowl and scroll speed can be set to suit material being processed*



VISCOTHERM Control Block

NES 800 series of Oil Recovery Systems use Flottweg 3 Phase Centrifuges with the unique adjustable weir system which allows the operator to continuously adjust the water/oil quality during operation without the need to shut down the centrifuge



Flottweg Z42-3/441 with ROTODIFF

**NES TECHNOLOGY ahead of the rest**