

IOW Group

entrifuge

 $\mathbf{00}$ 

## Data sheet

All MP centrifuges come with bowl disc technology and a choice of external monitoring



Connect via Bluetooth™ Connect via Bluetooth™

\*Only with the Bluetooth<sup>™</sup> enabled SCU 0003

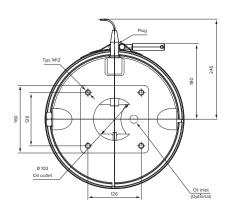
IOW Group

## MP400 Centrifuge

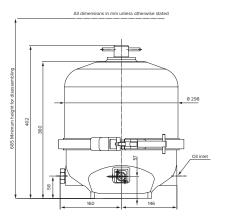
- The MP400 has been designed for an oil sump capacity of 190 to 1550 litres.
- New bowl design enables a sludge capacity of up to 3 litres.
- The new design also enables the oil throughput to be increased.
- Separation efficiency increases due to bowl and bowl disc design.
- Choice of MODBUS compatible and Bluetooth<sup>™</sup> monitoring systems, that reduce maintenance costs and unnecessary cleaning.
- The MP400 has been designed to be fully interchangeable with current products on the market. This means it will fit with existing mountings without any modifications being required.



- Faster bowl speed than any existing market products. This increases centrifugal force, creating better and quicker separation.
- Optional extras are available:
  - Specialised tools
  - Bespoke cut off valve pressure
  - Pneumatic assisted oil return



**Oil Inlet -** Standard <sup>3</sup>/<sub>4</sub>" B.S.P (Others available on request)



Fixing Holes - Standard M12 (Others available on request) Pressure (psi)

C.O.V. (Bar) - Per request 3.5 / 2.5 / 1.5

## Advantages

- Reduction in engine wear
- Reduction in use of lubricating oil
- Aids clean combustion for reduced exhaust emissions
- Saves man hours in cleaning
- Reduced waste disposal costs
- Simple to operate and maintain
- Same day dispatch available on all spares
- Extends service intervals
- Extends life of full flow filters
- Capital cost investment returned quickly
- Environmentally friendly

## Markets

- Marine and power
- Automotive
- Trains, trucks & buses
- Agriculture
- Mining
- Construction
- Defence





IOW Group Ltd reserves the right to make technical modifications to the centrifuge specifications.