

ABSTRACT

Mixing Apparatus

5 A mixing apparatus 100 for mixing at least two fluids, the
mixing apparatus 100 comprising a shaft 120 rotatable
about its longitudinal axis 121, a first 122 and a second
124 radially extending impeller mounted on the shaft 120
and respectively axially spaced apart, characterised in
10 that the first impeller 122 comprises a plurality of
curved blades 125 operable to move said fluids in an axial
direction towards the second impeller 124, and the second
impeller 124 comprises a plurality of curved blades 125
operable to move said fluids in an axial direction towards
15 the first impeller 122.

(Figure 3)