



CERTIFICATE OF COMPLIANCE

Certificate Number 20181124-EX27019
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CENTRIFUGAL FIRE PUMPS, END SUCTION

UL APPROVED

UAE CIVIL DEFENCE APPROVED







WATEX Pumps Industries

Series of WE (WATEX End Suction) fire pumps are serialization products as Horizontal Single Stage, Single Flow Volute Casing Centrifugal pumps with axial Inlet which designed according to NFPA 20 for fire fighting Applications.

Models

- •WE 32 200 •WE 32 260 •WE 50 260 •WE 50 315
- •WE 65 260 •WE 65 315 •WE 80 260 •WE 80 315
- •WE 100 260

End Suction Type

Rated Flow - Q up to 1000 GPM Pressure - P up to 229psi Temperature - T up to 105 C Shaft Sealing Soft Packing







Features

- Designing applies to NFPA20 Standers and specification in accordance with UL448 and FM approval
- Max shaft power point is attained by hydraulic performance incited of pump cavitation, which truly qualified for NFPA20 requirements, as well as ensure safety and reliability of pump units
- Adaptable of electric motor and combustion engine as prime mover
- Varied revolong speed or performance pumps can be supplied according to user's requests
- Max shaft power point is closed to the point of 150% rated capacitym therefore the power and cost are low
- Pressure at shut off point small which require lower pressure rating of fittings or accessories, save cost for whole unit
- Single model covers wide performance range, no need to purchase different models with benefits clients by reducing inventory and shorten delivery