

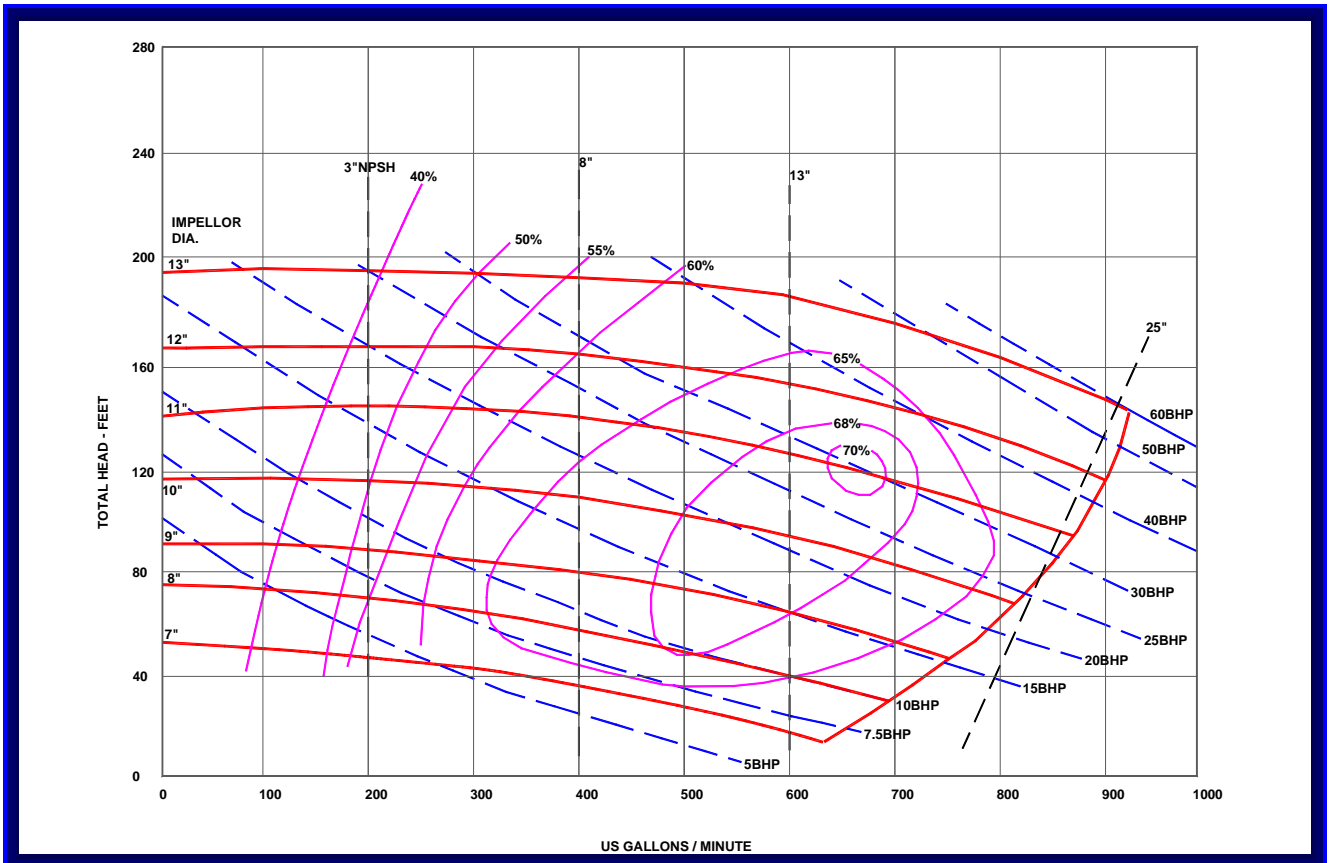


ELECTRIC CENTRIFUGAL PUMP

DESCRIPTION	Electric driven skid mounted centrifugal pump unit designed to operate in Zone 1 hazardous area.
DESIGN CODES	DNV 2.7-1 / EN 12079
CENTRIFUGAL PUMP	4 x 3 x 13 centrifugal pump fitted with 10-1/4" impeller and mechanical seal. Maximum Differential Head 120ft (36.5mtr.) Maximum Flow 800 USGPM (@ end of curve) Suction and discharge 4" Fig 206.
ELECTRICS	30 KW 440V / 3Ph / 50/60Hz 58.7amp Eexd Electric Motor 1500/1800RPM c/w 30KW Star Delta Starter complete with isolator Eexd.
SAFETY	This unit has been designed and manufactured in accordance with the relevant Essential Health and Safety Requirements of the Following EC Directives: - ATEX Directive 94/9 /EC - Machinery Directive 98/37/EC - Low Voltage Directive 73/23/EEC (As Amended) - EMC Directive 89/36/EEC (As Amended)
CERTIFICATION	Certified to allow the duty holder to demonstrate compliance with the requirements of SI 913.
DIMENSIONS	2100mm (6' 11") (L) x 1000mm (3' 3") (D) x 1000mm (3' 3") (H)
WEIGHT DATA	Tare : 750kg Gross: 1750kg



ELECTRIC CENTRIFUGAL PUMP
4 x 3 x 13 – 10.25" IMPELLER





part of Aker

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