

SERIES 5045

MODEL GEN-PAC VT

VERTICAL TURBINE

Sizes: 4" to 16" Discharge
Flows: 100 GPM to 6,000 GPM
Heads: 40 PSI to 377 PSI
Temp: To 250°F

Services:
Fire Protection



ENGINEERED BASE ASSEMBLY

- Modular, fabricated steel base assembly can be disassembled to fit through existing job-site construction
- Can be disassembled to simplify shipping cost and logistics
- Multiple lifting points to safely lift GEN-PAC skid system into position during job-site installation

CONTROLLERS

- All controllers are pre-mounted and pre-wired for hassle free installation and startup

DRIVER TYPES

- All pumps can be driven by electric motor, TIER 0 or TIER 3 Diesel engines
- Battery rack and batteries mounted to GEN-APC skid assembly

GEN-PAC OPTIONS

- 1E - 1 Electric driven pump
- 1D - 1 Diesel engine driven pump
- 1E + 1D - 1 Electric & 1 Diesel engine driven pump
- 2E - 2 Electric driven pumps
- 2D - 2 Diesel engine driven pump

GEN-PAC Container optional on all above packages

SKID SYSTEM PLUMBING

- All fuel supply, fuel return and pressure sensing lines for the fire pump and jockey pump are pre-plumbed and tested at the factory prior to shipment

JOCKEY PUMP

- Jockey pump and controller is optional and can be supplied upon request
- All jockey pump sensing lines are 304 stainless steel as standard construction

MANIFOLD PACKAGES

- All packaged systems have manifold packages with multiple connections based on job-site requirements
- Optional flowmeter loops available upon request
- Optional city bypass loops available upon request
- Optional test header manifolds available upon request

MAIN RELIEF VALVE

- Options for main relief valve & waste cone piping available