



# Fluid Handling Products

#### Single Stage In-Line Pumps

Flows: Up to 600 GPM (136.3 m<sup>3</sup>/hr) Heads: Up to 170' (51.8 m) Temperatures: Up to 250°F (121°C)

- ::6U\<u>W</u>di ``di h\Wdj|b[ 'k]h\:]|di `]bY'gi Wijldb and discharge
- 7UgYkYUf]b[if]b[idfY]YdrgkYUfdbWUg]b[
- 8tbla]WinWUbWX]adYiYf is keyed to the shaft
- 7LfVcbighYiigNLffilgiXYg][bYXZff minimum deflection
- FY]YZ`]bY'Utgi fYg'UXYei UY'j Ybt]b[ 6fdbnYgNUIhigiYYJYdfYJYbhajgNUIhikYUf
- **±tY**[fU Withg datfhZYh

#### Single Stage End Suction Pumps

Flows: Up to 4,200 GPM (954 m<sup>3</sup>/hr) Heads: Up to 520' (180 m) Temperatures: Up to 300°F (149°C)

- ·CZMYX]bihkciacXYg:"AcXY", \$%MgYVMddYX UbXAcXY", \$("ZY])YYVMddYX ZfUaYadibYX
- '%"ghljb"YggighYY"]adY"Yf
- 8ai VYjci HYabi (""XJgANU[YUbX"U[Yfho:ffXX W bearing loads
- ; U [YhUbgabag MijabaUbXXJgMUf[YabaZUb[YXacXYg
- ('ddk.Yf.Zfl.ta.Y'g]nYg
- 7ldjb[ ZYhZfYldgrVUVd ``d h
- FY[fMugMUYYMuf]b[grfAlcXY", \$("cb)rh
- 7ai a']b[ [i UfXfZYY Wal aYXXYa][bb.
- : cfa YXgYY VUgY fZYI Wd d YXXYg][bb

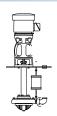
#### Single Stage Double Suction/ Two Stage Single Suction Split Case Pumps

Flows: Up to 15,000 GPM (3,406 m<sup>3</sup>/hr) Heads: Up to 600' (183 m) Temperatures: Up to 275°F (135°C)

- 'Gd']hWdy'XYg][b'g]ad']Z[Yg'X]gUtgYaVm
- · 8tbla]WirtVUlbWX]adYiYf]g\_YthXhcthYg\UIh
- 7UgYkYUfjb[ifjb[gidfy]YdriWugjb[ikYUf
- FYdUMU/Yg\UZhgYYjYdfYjYdhgg\UZhkYUf
- ##YfWub[YUVYghiZZ]b[VdiZfaYWub]WhigYUgi or packing
- ÆfYLdy^i VfJWMfJdbigNUME · · · FYdUV "iVf;fYLbj
- ; fYU . E.A.G.N fMutpe ÄÆ f · YU ` R RR YWÈ ° "

# Fluid Handling Products

### 500 SERIES



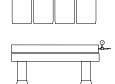
# AcXYg) &\$ )' \$/\*' \$ \*(\$

#### Single Stage Vertical Wet Pit Sump and Sewage Pumps

Flows: Up to 1,200 GPM (272.5 m³/hr) Heads: Up to 180' (54.8 m) Temperature: Up to 180°F (82°C)

- Achofaci bh]b[ VrUVMhlugj fYg'U][ba Ybhk]h\hbb[i Yand groove machining
- · 6fah/gY(YWUflof afg JXXXZfY).hfU^]ZY
- · Hxfi gh/U` Wuf]b[ ']gfY[fYu]MVYUbX`]gdfdYMXX from contamination
- ' @ jXYbX]bWXYg'Ub']a dY'Yfk\]M\Wb\V adjusted externally
- · 81gMuf[YdldY]ggMufYXhcVugYdUYUbXhVfYUXYXZdf convenient piping
- · @bYg\Uh\Wd]b[gdfg][XYf][]Xgidddh

### 700 SERIES



## AcXYg++1% ++8\$

#### Variable Speed Pumping Systems

The system supports up to four variable speed pumps and one constant speed pump

- ' GrgYa 'JoW XYgid a doža chofož VFD drives and sensors
- · CbY WaldtuMilate]lahicZfYgplabg[V]`]hm
- " **9.LgmgHuffli**i d'k]h\"a Ybi ! Xf]j Ybi programmable control
- · GJYa coYrrik]h. 6Ygri9ZZMMoWh7ochfic
- GUWgJ]b[ XYg][b
- `±WMUgYXgrghYa 'gYWf]hm



## AcXYg++\$#-\$

#### Constant Pressure Booster Systems

Flows: Up to 10,000 GPM (2,271 m³/hr) Heads: Up to 500' (152 m) Temperature: Up to 275°F (135°C)

- GrgfYa 'JoW' XYg'd a dgža drofgž Wodrfc``Yf and sensor
- 7cadYYYmlugyaVYXUbXdYk]fYXZf easy installation
- "Gyloglo["Woldfic":dLbY"]o"B9A5%YoWlogi fY is UL Listed
- DYggi fY [U [Yg`cWYXcbig Wijcb'UbX discharge manifold
- ; fci hWYZcfa YXgYY VLbYdfcj ]XYg complete support for easy installation

### **PVM SERIES**

## 1000 SERIES



## **PVM Series**

## Multi-Stage Vertical In-Line Centrifugal Pumps

Flows: Up to 210 GPM (13 LPS) Heads: Up to 895' (273 m) Temperature: Up to 250°F (121°C)

 "6c] YF: YYX
 "7cbX/tcgLY/FYhinfo"

 "5cl\_WhitDlad"
 "#[[U]db"

 "7X/a JWI: YXX
 "7LFK LU]X



## Hydronics Accessories

- GYf]Yg'%\$8\$'NVGHQlbYfg
- GYF]Ygi%\$\$GVNjdb:8|ZZIdyfg
- "GYf]Yg"%(\$"7caV]bUf]db"JUj Y
- ·GYF]Yg:%)\$:5]FGYdLfUtcf
- GYf]Yg'%\*\$'9dubg|do'Hub\_g
- `G/f]Yg'%\$+\$`7]fWUtcfg
- `GYf]Yg'%\$ \$'<YUh'9\V\Ub[\Yfg
- : GYF]Yg;%\$-\$:: `YJ ]VY;7ddb\Whtfg

