

# Heavy Duty Series



61 HD,  
Bride de 4 po



X61 HD,  
NPT vertical

**61 HD and X61 HD, 1-10 BHP**

**NPT Vertical & Horizontal Flanged Discharge 1750 & 3450 RPM**

**ZOELLER**   
ENGINEERED PRODUCTS

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# 61 HD and X61 HD, 1-10 BHP

## NPT Vertical & Horizontal Flanged Discharge 1750 & 3450 RPM

### CARACTÉRISTIQUES\*

- Multiple voltages available in 1 and 3 Phase
- 3" NPT vertical, 3" or 4" ANSI flange horizontal discharge
- 2-1/2" – 3" spherical solids capability
- Semi-open or vortex impeller
- 1750 or 3450 RPM
- Durable, epoxy coated cast iron construction
- Oil filled motor
- Dual mechanical shaft seals: Upper - Carbon Ceramic, Lower - Silicon Carbide/Silicon Carbide
- Thermal sensors and moisture detection
- Buna-N elastomers
- 304 Stainless steel hardware
- 100% computerized water tested

### OPTIONS\*

- Seal upgrades
- Additional cord lengths
- Viton elastomers
- Trimmed impeller
- Certified performance audits
- Explosion proof motors

### APPLICATIONS:

- Storm water removal
- Elevator sump
- Pumping stations
- Wastewater transfer
- Commercial wastewater solids handling

Tech Data Sheets	
Explosion Proof 1750 RPM	ZM1750
3450 RPM	ZM1752
Antidéflagrant 1 750 tr/min	ZM2196
Explosion Proof 3450 RPM	ZM2206

\*consult tech data sheet for specific technical information