

## Operating Instructions for

# General Spin-Drive™

For 2" to 4" lines (50mm – 100mm)

Your Spin-Drive is designed to give you years of trouble-free, profitable service. However, no machine is better than its operator. We therefore suggest you read these instructions through carefully before using your tool on the job. This will enable you to operate the Spin-Drive more efficiently and more profitably. Failure to follow these instructions may cause personal injury to operator and damage to the equipment.

### Safety Instructions

- **Always wear safety glasses and rubber soled, non-slip shoes.** Use of this safety equipment may prevent serious injury.
- **Only wear leather gloves. Never use any other type of glove, such as cloth, rubber, or coated gloves. Never grasp a rotating cable with a rag.** These items could become wrapped around the cable and cause serious injury.
- **Be careful when cleaning drains where cleaning chemicals have been used.** Avoid direct contact with corrosive drain cleaners. Drain cleaning chemicals can cause serious burns, as well as damage the cable.

### Operating Instructions

1. Place Spin-Drive at a distance not greater than two feet (60 cm) of drain opening.
2. Loosen thumbscrew on spout.
3. Pull cable from drum and insert into drain. Push cable into pipe until resistance is met.
4. Pull one more foot of cable out of the drum so that an arc is formed.
5. Tighten thumbscrew.
6. Use the turning handle to spin the drum clockwise. Guide cable into the drain with the other hand.

### DO NOT FORCE THE CABLE.

Too much pressure can damage the cable. Let it cut through stoppage at its own pace.

7. When all slack is out of cable, loosen thumbscrew and repeat steps 4, 5, and 6 until drain is clear.
8. When job is complete, return cable to drum while spinning it in the same clockwise direction.

**Hint:** It is often helpful to run a stream of water to wash away debris in line.

Model 400



Model X500

### Maintenance

To keep your tool operating smoothly, it is essential that all bearings and cables be lubricated. Oiling moving parts is particularly important where machine comes in contact with sand, grit and other abrasive material.