

SLINGER SPECIFICATIONS

POWER	1 hp DC drive
SPEED CONTROL	Dial-a-Speed electronic speed control
MAX OUTPUT	5 gpm
MAX INLET PRESSURE	30 psi
DIRECTIONAL CONTROL	Forward only
HEAD OVERALL DIMENSIONS	6.5 in diameter x 24 in body length, 66 lbs
TRIPOD OVERALL DIMENSIONS	16 in diameter x 65 in length, 49 lbs
MAX RECOMMENDED APPLICATION DIAMETER	8 ft
SHIPPING WEIGHT	295 lbs, controls and cables 61 lbs
POWER REQUIREMENT	110V 15A
BLADE	3 heat-treated angled blades for upward application
INLET SIZE	1-1/4 FPT with 1-1/4 male camlock standard
WINCH	12 VDC single speed winch, not for use with personnel or material loads
MAX AGGREGATE SIZE*	1/8 in

*This is maximum aggregate size recommended for pump. Mix viscosity and pumping speed will affect how the material is applied.

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Uncoated



Preparation



Application



Completion

APPLICATIONS

- Low/Medium/High-Density Fireproofing
- Waterproofing
- Plaster/Stucco Spraying
- Injection Work
- Manhole Restoration
- Concrete Repair Mortar
- Cellular Concrete
- Bridge Repair
- Self-Leveling Floor Underlayment
- Slab Jacking
- Cementitious Coatings Under 1/8 inch Aggregate

For parts, accessories or additional information, visit HyFlexcorp.com.



If you don't believe the hype about the SLINGER, try it out for yourself! This unit is available to rent from Hy-Flex. We offer monthly rates. Call 866-849-6246 for rates, recommendations and availability.



RUGGED
PRODUCTION
WITH THE EASE OF
PORTABILITY



PRODUCT OVERVIEW

Speeding Up The Industry
One Pump At A Time

SLINGER™

Rugged. Efficient.

MADE IN AMERICA

All metal fabrication and engineering is done in our Indiana facility

SIMPLE AND SAFE

Easy to operate/Applies cement linings to manholes with limited entry, reducing risk to personnel

HEAVY DUTY

Made from durable materials/Built tough for years of reliable field use

LONG LIFE SPAN

Aluminum housing with a nylon mortar cavity utilizing sealed bearings for long life

HIGHLY PORTABLE

Small, lightweight, powerful/Easy to transport and use anywhere

EASY TO CLEAN

No disassembly required/Replaceable blades allow simple maintenance

BENEFITS

- 30° upward application to apply mortar to the underneath surfaces
- Works with fiber-reinforced, calcium aluminate and cement-based materials
- 12 VDC winch allows for safe operation and cleanup
- Reaches depths up to 35 feet
- Variable speed motor for the most precise control
- 0-2500 rpm speeds
- Sealed bearings with grease fittings and bleed-off screw allow cleanout of the seal cavity without disassembly
- 110 volt powered — requires only 15 amp service and easily runs off of a 5k watt generator
- Aluminum housing for easy cleanup
- Nylon mortar cavity for reduced wear of parts and to prevent material from sticking inside the cavity
- Replaceable blades are heat treated for long life
- Modular design allows for the removal of the controls, winch and head for faster and easier transport, setup and teardown
- Large inventory of parts! Orders placed by noon will be shipped out the same day

Look What Our Customers Say ...

“This is a great machine. We use it almost every day for manhole linings, which is new for our company, but this machine has been very reliable. Hy-Flex is always available to help. They’ve given us great support.”



Ken Novel
President
XL Contracting

“We’ve been using the Slinger for the past four years. It’s performed beyond our expectations in both manholes and lift stations. We’re able to spray lift stations that are both 8 and 10 inch diameter. We’ve been using the Slinger primarily to apply pure-fused calcium aluminate mortar. It has performed exceptionally well. As our business expands, we will definitely add an additional Slinger to our fleet. We wouldn’t consider anything else.”



Larry Morris
Owner
Morris and Associates, Inc.



Portable & Powerful. Period.



Reduced personnel entry time



Easy setup



Even coverage over uneven surfaces



Easy hose connection