

## PC Strand Pusher Machine for Post Tensioning



### ◆ Product Description:

LEAD Equipment Co., Ltd. is a professional manufacturer and supplier which design, manufacture and provide OEM production of PC Strand Pusher Machine, Strand Pusher Machine for 12.7mm and 15.24mm Diameter. Our Strand Pusher Machine have been exported to more than 35 countries.

PC strand pusher machine for post tensioning. It is a mechanical transmission, pulley clamps the strands, make it forward or backward. Strands can be transferred continuously, it also could be inching. The machine has a smaller volume, lighter weight, easy to use, more convenient.

PC strand pusher machine can be automatically operated via a wire handle, two workers can finish all the operation, not only reduce labor strength but also increase the working effect.

### ◆ Product Features:

1. PC strand pusher machine is easy to operate and convenient to maintain. In the process, two people can complete the operation, it can reduce labor and improve work efficiency.
2. PC strand pusher machine easy to use, data is exact, without any waste, saving much material cost.



# 郑州佰利得机器制造有限公司

## Zhengzhou Lead Equipment Co., Ltd.

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3. Strands needn't cut in advance, ensure the quality of the material.
4. The pulling speed is 50m/min, two persons could finish 6pcs of 32m bridge every day. Lower cost, higher effect, quickly, more exact.
5. PC strand pusher machine lighter weight, easy to install and tear down shipment and maintain.

### ◆ Product Specification Application

PC strand pusher machine reduces the labor, and it is widely used for large-scale bridges and constitutive objects. Prestressed PC Strands Pusher Machine is the main tool of through strand in building bridges and a large building with prestressing work.

- 1) PC strand pusher machine can continuously push OC twisted wires.
- 2) PC strand pusher machine has the characteristics of easy operation, reliable performance and remarkable efficiency.
- 3) PC strand pusher machine reduces labor and is widely used in large bridges and constitutive objects.
- 4) High performance and high quality
- 5) PC strand pusher machine is the main tool for penetrating tools in building bridges and large buildings with prestressed work.

### ◆ Product Specification

Model	Dia. of pc strand	Distance of pushing	Voltage	Power	Weight	Package Size
LS-2	9.6~16mm	60m	220/380V	2KW	60kgs	800*600*600mm
LS-4	9.6 ~ 16mm	50~80m	380V	4KW	170 kg	820*680*600mm



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LS-5.5	9.6 ~ 16mm	130~150m	380V	5.5KW	210 kg	950*750*600mm
LS-7	9.6 ~ 16mm	200m	380V	7.5KW	250 kg	950*850*850mm
Remark	Accessories includes main machine, electric cabinet, remote control handle, cap of strands, etc.					

### ◆ Product Details & package





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