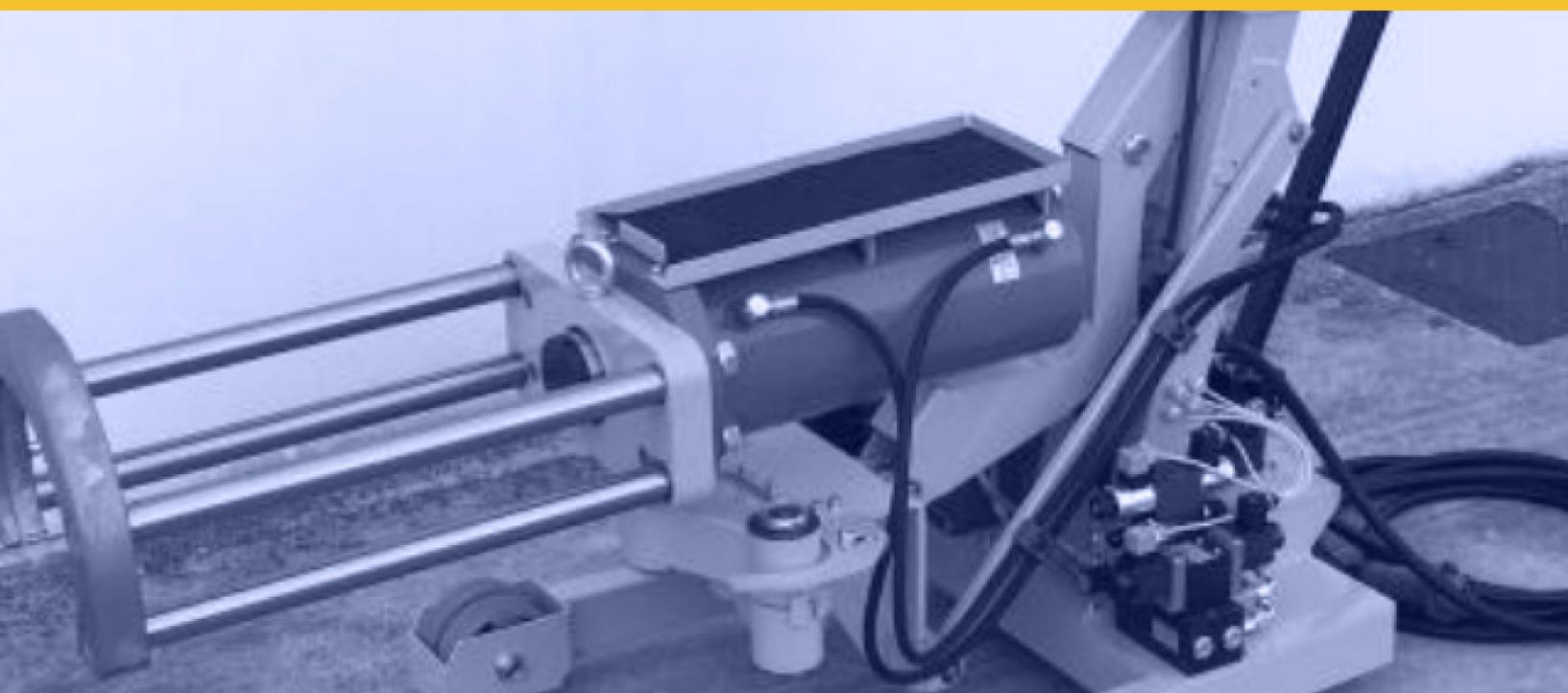


# BEARING UNIVERSAL PRESS



# BUILT TO LAST



www.ascorail.pl

Youtube - ASCO RAIL

**ASCO RAIL sp. z o.o.**

ul. Wielowiejska 53, 44-120 Pyskowice

POLAND

T: +48 32 230 45 70

F: +48 32 233 21 34

export@ascorail.pl [www.ascorail.pl](http://www.ascorail.pl)



# BEARING UNIVERSAL PRESS



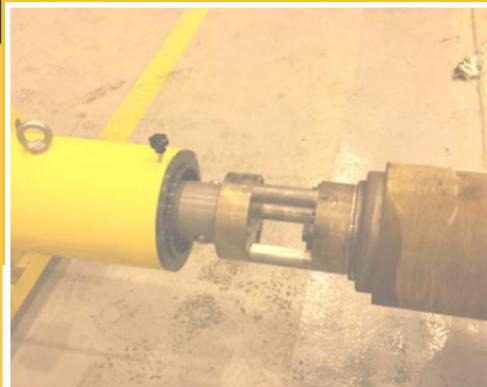
Semi-automatic machine to assemble and disassemble bearings or TBU from/to the axles for maintenance processes. The machine is built on a manual trolley which allows for cylinder height adjustment and simple machine transportation from one place to another. Bearing's pulling or pushing is controlled by an electrohydraulic equipment on board. The machine is equipped with special control panel allowing for precise control of pushing and pulling actions, it is also equipped with two gauges displaying the current parameters.

## FEATURES

### THE HANDLING EQUIPMENT CONSISTS OF:

- Basic Machine,
- Removal or Installer Devices as interfaces for basic machine,
- Adaptor Kit to Install or Remove specific bearings.

CHARACTERISTICS	BUP-600	BUP-1000
Overall dimensions LxWxH	1200x720x1400 mm	
Weight (approx)	340 kg	300 kg
Puller max capacity	600 KN	1000 KN
Installer max capacity	420 kN	660 kN
Cylinder stroke	300 mm	
Max shaft diameter	200 mm (possible to increase with special Device and Adaptors)	
Min shaft diameter	100 mm (possible to reduce with special Device and Adaptors)	
Max operating pressure	240 bar	400 bar
Main power supply	400V - 50/60Hz 3P+E (Max. 2,5kW)	



www.ascorail.pl  
YoutTube - ASCORAIL

**ASCO RAIL sp. z o.o.**  
ul. Wielowiejska 53, 44-120 Pyskowice  
POLAND  
T: +48 32 230 45 70  
F: +48 32 233 21 34  
export@ascorail.pl [www.ascorail.pl](http://www.ascorail.pl)

### PARTNER REPRESENTATIVE

