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# INNOVATION

## **Fully Automatic Stretching Unit, Type AR-D**

With the fully automatic stretching unit type AR-D, LASCO has developed an extremely flexible and economical unit for the volume distribution of long parts.

### **ADVANTAGES:**

- Low tool costs
- ▶ High energy efficiency
- High stroke frequency
- Cost-effective alternative to forging roll, radial forming plant and classic open-die forging press with manipulator

### **SPECIAL FEATURES:**

- Hydraulic open-die forging machine
- Two horizontally arranged universal tools
- Use of simple universal tools
- Two manipulatorxs in front of/behind the forming zone
- ▶ Both ends of the workpiece can be formed
- Extremely fast operation (up to 200 strokes/min.)
- Hydraulic direct drive without control valves
- Fully automatic operation
- ▶ Telecontour programmable on screen
- Offline programming possible

### **TECHNICAL DATA:**

Sizes*	Forming force (kN)	Max. part weight	Stroke frequency
AR-D 100/50	1.000	50 kg	200 / min
AR-D 320/200	3.200	200 kg	200 / min
AR-D 600/300	6.000	300 kg	150 / min
AR-D 1000/400	10.000	400 kg	150 / min

\*Other sizes on request!

