



# **The Almi Pipe Notchers**

# The best tool for welding pipes at an angle of $90^{\circ}$





## Almi Pipe Notchers quality and productivity

Type AL 1-2U

ALMI has developed a series of highly efficient manually operated and electrically driven machines for the notching of gas pipes, steam pipes, stainless steel pipes, non-ferrous metal pipes, and many other types of pipes. Wherever pipes need to be welded together at an angle of 90°, ALMI pipe notching machines ensure that the correct slot is cut very quickly and accurately. They are also eminently suitable for making double corner joints.

#### **HIGH PRODUCTIVITY**

When you use ALMI pipe notching machines, you no longer need to file out or to mill pipes. The great advantage they have over other notching machines is that a single unit can be used to notch pipes of various diameters without having to change parts.

#### SEVERAL DIAMETERS IMMEDIATELY AVAILA-BLE

Unlike punch-cutting machines, which use separate auxiliary tools, the ALMI pipe notcher is always ready for work straightaway. And its price is even well below that of the auxiliary tool just mentioned.

#### ALSO FOR SINK OUTF-LOW

ALMI also supplies pipe notching machines for cutting out venting slots in round and squaresection steel pipes with outside diameters from 27 mm upwards and with a wall thickness of 4 mm maximum.

#### ELECTRIC DRIVE

For intensive use, ALMI has developed a notching machine with a 2.2 kW electric motor. The motor forms one unit with the special eccentric shaft that drives the notching tool. The motor is also fitted with an on/off switch with zero-voltage protection and a guard.

#### HAND OPERATION

The hand-operated machines can be mounted on a wall very easily. The special eccentric shaft transmission and the lever system enable you to transfer considerable force with minimal effort.



### Almi Pipe Notchers manually operated and electrically driven



With the AL U you can easily cut out a sink outflow.



The hand-operated machines can be mounted on a wall very easily.



For situations many notches have to be made, Almi makes notching machines with a 2.2 kW electric motor.



Simple and fast operation.



### THE AVANTAGES AT A GLANCE

- High productivity
- Low investments
- Fast and easy operation
- Several diameters directly available
- Ideal for double corner joints



#### ALSO FOR SINK OUTFLOW ALMI also supplies pipe notching machines for cutting out venting slots in round and

square-section steel pipes.



#### QUALITY CONTROL All ALMI products are subject to rigorous quality control before leaving our company.



THE ALMI PIPE NOTCHER High productivity at low costs. A sound investment.

1691		Outer diameter	Outer diameter	Max. wall	Weight
AL		of tube	for sink outflow	thickness (in mild	-
Type AL 1		ø 27.9 mm		4.0 mm	
		ø 34.8 mm		4.0 mm	8.0 kg
		ø 42.8 mm		4.0 mm	
		Outer diameter	Outer diameter	Max. wall	Weight
AL	2	of tube	for sink outflow	thickness (in mild	
Type AL 2		ø 49.0 mm		4.0 mm	
		ø 61.0 mm		4.0 mm	15 kg
AL		Outer diameter	Outer diameter	Max. wall	Weight
		of tube	for sink outflow	thickness (in mild	l steel)
Type AL U			ø 27 tot 61.0 mm	4.0 mm	7.0 kg
	1-2F	Outer diameter	Outer diameter	Max. wall	Weight
		of tube	for sink outflow	thickness (in mild	l steel)
	AL 1-2E	ø 27.9 mm		5.0 mm	
Electri	c motor (2,2 kW)	ø 34.8 mm		5.0 mm	
		ø 42.8 mm		5.0 mm	87 kg
		ø 49.0 mm		5.0 mm	
0		ø 61.0 mm		5.0 mm	
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	<b>1-2U</b>	Outer diameter	Outer diameter	Max. wall	Weight
	1-20	of tube	for sink outflow	thickness (in mild	l steel)
	N 1 2U				
	AL 1-2U ing combination	ø 27.9 mm		5.0 mm	
with s	ink outflow.	ø 34.8 mm ø 42.8 mm	ø 27 tot 61.0 mm	5.0 mm 5.0 mm	93 kg
Electri	c motor (2,2 kW)	ø 42.8 mm ø 49.0 mm		5.0 mm	JJ Kg
		ø 61.0 mm		5.0 mm	
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