

# UELZENER

MASCHINEN GMBH



## UELMAT S30L - E401L

Mixer - pump - combination  
for mining mortar  
and back filling masses  
for tunnelling



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The mixing pump combination UELMAT S30L-E401L consists of a continuous mixer, a screw pump and a skid frame. The standard version is equipped with compressed air motors. The unit processes fine grain, machine usable building materials which are conveyed through hose pipes to the place of operation. The UELMAT S30L-E401L is applicable in mining and tunnelling for filling and backfilling as well as for repair work.



#### Technical Data:

##### Continuous mixer E401L

Motor power: 4,3kW  
Mixing output: up to 4m<sup>3</sup>/h

##### Screw pump S30L

Motor power: 8,1 kW  
Pump output: up to 4m<sup>3</sup>/h  
Conveying pressure: max 30 bars  
Screw pump type: UEHD40  
Compressed air need, total: approx. 12m<sup>3</sup>/min, 5bars  
Required water pressure: 4 bars  
Length x widths x height: 2400 x 600 x 800

**Machine combination: UELMAT S30L-E401L**

**Part number: 030.00.500**

#### The machine offers the following advantages:

- few wearing and maintenance
- responsible functions
- simple and clear design
- high performance
- quickly ready for use
- pneumatic drives which require only few service
- versatile applications

#### Scope of supply:

Tool kit, Operating manual, Spare parts list  
test pressure gauge  
2 sponge balls D50



The maintenance free screw pump allows conveying pressures up to 30 bars and wide conveying distances.

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competent  
in mixing  
and  
conveying



The air and water connection are within easy reach and the oiler and the main operation valve as well. This allows a quick operation of the unit.

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