

# Dispenser UP

## Metering and Mixing

Wolfangel dispenser and metering systems allow an economical use of your raw materials. You take the quantity you need and always in the right dosing ratio.

With the optional mixing head with hose and casting head you pour the material directly to your mould. Clean and easy without filling any buckets.



Dispenser 750 cc

### Standard:

High quality piston pumps	L-frame (150 cc on tripod)	Accurate dosing of resin and catalyst
Separate outlets for resin and catalyst	No flushing required	Adjustable dosing lever
Catalyst recirculation		

### Options:

Mixing head with static mixer	Material hoses	Casting head
Catalyst failure control	Cover to avoid manipulation	Pumps for additional components
PLC		

## Technical Data

(Subject to technical modifications!)

Dispenser	150	750	1000
<b>Power</b>	Compressed Air		
<b>Pressure Ratio</b>	1:1	2,5:1	1,75:1
<b>Max. Air Pressure</b>	6 bar		
<b>Air Consumption (20 DS, 5 bar)</b>	250 l/min	900 l/min	
<b>Capacity per Double Stroke</b>	150 cc	750 cc	1000 cc
<b>Max. Output (dep. on viscosity)</b>	~ 4.0 kg/min	~ 15.0 kg/min	~ 24.0 kg/min
<b>Catalyst Dosing Ratio</b>	0.7 – 3.4 %	1.4 – 3.5 %	1.0 – 2.8 %



Outlets for resin and catalyst