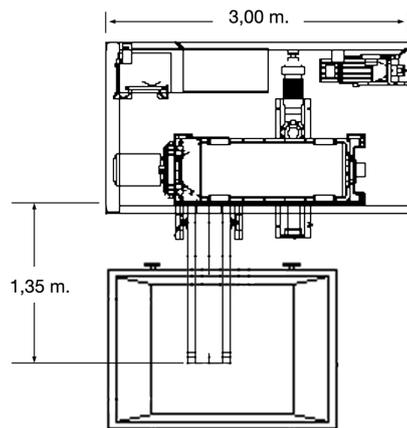
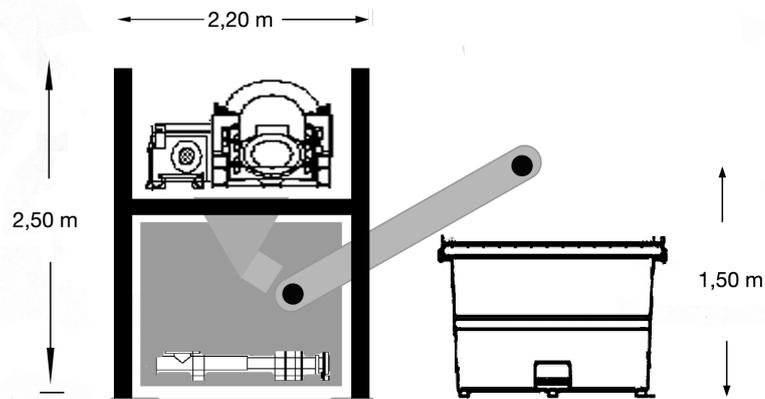


# Mobile unit AD 509



## Technical details

<b>Construction</b>	Skid
<b>Centrifuge</b>	Two phases, co-current
<b>Type</b>	AD-509
<b>Material</b>	Stainless steel
<b>Nominal capacity</b>	7 m <sup>3</sup> /hour
<b>Electric power required</b>	24 kW a 380 V, 50 Hz
<b>Start</b>	Star-triangle
<b>Electric plug</b>	Direct with electric wire up to 25 m.
<b>Electric frame</b>	Automatic/manual
<b>Water usage</b>	2.000 liters/h 2-3 bars pressure
<b>Water inlet</b>	1 ½" male screw pipe
<b>Sludge inlet</b>	3" male screw pipe
<b>Max. distance for plugs</b>	25 meters
<b>Polymere unit</b>	Liquid or powder
<b>Tanks</b>	1 x 650 liters
<b>Shakers</b>	1 x 0,5 kW
<b>Flow meter</b>	For sludge and flocculant
<b>Timer</b>	Sludge pump
<b>Convoyer band</b>	1,8 meters
<b>Weight</b>	2 000 kg



Operating surface should be flat, paved and with at least 50 m<sup>2</sup> free space