

Technical Specification Maskin Mekano S 1403

<i>Transport length</i>	15,0 m
<i>Transport width</i>	3.0 m
<i>Transport height</i>	4.0 m
<i>Weight</i>	approx. 27.0 tonnes, depending on the equipment
<i>Bogie pressure</i>	approx. 19.7 tonnes, depending on the equipment
<i>Screen box</i>	STE 3-78 Screen surface upper deck 5.6x1.6 m, lower and middle deck 4.8x1.6 m Single axle four-bearing with 12 mm stroke 11° incline Totally enclosed electric motor 17.0 kW, 400 V
<i>Main conveyor</i>	Belt width 1200 mm Length 10.0 m Electric motor drum 7.5 kW
<i>Side conveyors</i>	Belt width 650 mm Length 9.8 m Electric motor drum 4.0 kW Height under the drum drive 3.5 m Volume at a 45° angle of repose 45 m³
<i>Rear conveyor</i>	Belt width 1200 mm Length 8.3 m Electric motor drum 4.0 kW Height under the drum drive 3.7 m Volume at a 45° angle of repose 57 m³
<i>Electrical equipment</i>	Distribution box with safety breaker, safety disconnection breaker, emergency stop, preregulator as well as extra motor socket. Power inlet with 125 A CEE-device
<i>Hydraulic equipment</i>	Hydraulic aggregate for setting up, folding of the conveyors in and out and grid lift. Motor 4.0 kW
<i>Wheel equipment</i>	Plate spring braked bogie. Wheel dimension 22.5/65/385, 10 bolt and 2" king pin front. (3,5" kingpin as option)