

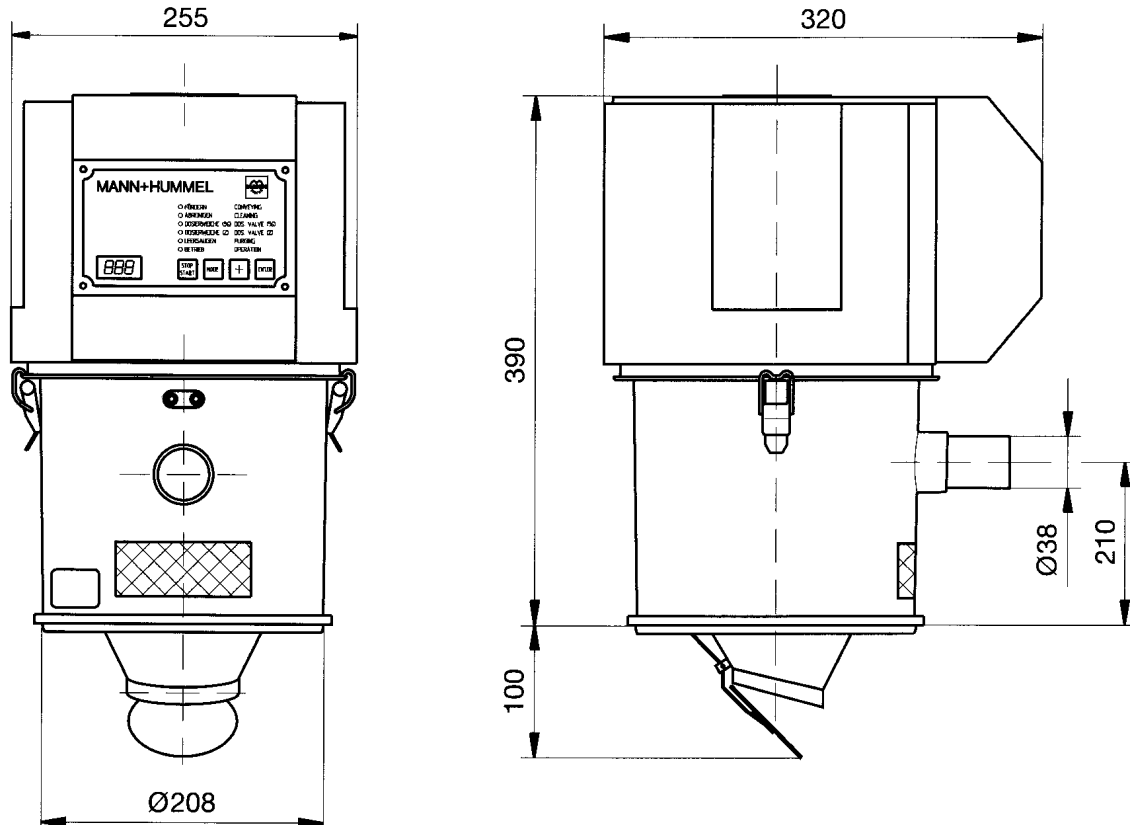
# Hopper Loader FG 204.1/11

## Application

The FG 204.1/11 Hopper Loader is used in factories of the plastics, rubber, chemical and recycling industries for the automatic feeding of hoppers,

scales, mixers, dosing units, drying plants and processing machines with pellets.

## Technical Data



• Conveying line diameter	mm	Ø 38
• Material to be conveyed		pellets
• Conveying capacity <sup>1)</sup>	kg/h	50
• Material hopper		PA, transparent
– material		1.5
– net volume		
• Conveying air filter		basket
– version		supported filter
– material		PET needled felt
– surface	dm <sup>2</sup>	4.0
• Blower attachment color		RAL 5018

• Noise emission	dB(A)	< 80
• Power supply <sup>2)</sup>		1 N PE AC 50/60 Hz 220 – 240 V
• A.C. blower		
– nominal power	W	650/800
– current consumption	A	4.0
• Compressed air		
– pressure	bar	4 - 6
– connection	mm	Ø 8 x 1
– requirement	NI/cycle	3.0
• Weight	kg	6.0

<sup>1)</sup> conveying of PE pellets over a distance of 15 m, of which 4 m are vertical

<sup>2)</sup> connecting cable of 5 m with earthing-contact type plug