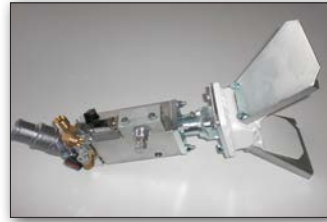




Bead guns and bead dispenser

**Bead gun****Double bead gun**

- Pneumatic dispensing unit, wear resisting
- Continous distribution of abrasives via acceleration of glass beads by means of atomizing air over complete line width
- Adjustment of dispensing quantity infinitely variable
- Connection at pressure containers as well as at unpressurised containers
- Adjustable retarding for glass bead application
- Width of bead distribution adjustable
- Incl. hose socket
- Incl. nozzle and delay valve as well as atomizing air shutoff

	Art.-N°	Dimensions [LxWxH mm]	Weight [kg]
Bead gun	9703710	400x125x155	3,0
Double bead gun	9705986	400x125x240	4,8
		Dispensing width [cm]	
	9703710	10 – 30	
	9705986	10 – 30	
		Bore [mm]	
Air nozzle	9142953 ¹⁾	2,5	
	9143316	1,5	
	9144650	0,8	
		Diameter [mm]	
Hose socket	9700014	32,0 / 40,0	
	9700392	25,0	

**Metering bead gun****Double metering bead gun**

- Dispensing unit with integrated feeding system for path-dependent dispensing of roadmarking at constant dispensing density [g/m²] independent of working speed (metering of quantity)
- Continous distribution of abrasives via acceleration of glass beads by means of atomizing air over complete line width
- Connection at pressure containers as well as at unpressurised containers
- Fine tuning of dispensing quantity via set of sprockets
- Width of bead distribution adjustable
- Incl. hose socket
- Incl. air nozzle

	Art.-N°	Dimensions [LxWxH mm]	Weight [kg]
Metering bead gun	9701550	390x155x180	4,4
Double metering bead gun	9705987	400x155x240	6,2
		Dispensing width [cm]	
	9701550	10 – 30	
	9705987	10 – 30	
		Bore [mm]	
Air nozzle	9119612	3,0	
		Diameter [mm]	
Hose socket	9700014	32,0 / 40,0	
	9700392	25,0	

Nozzle sets included: ¹⁾ self-propelled machines

Bead guns and bead dispenser



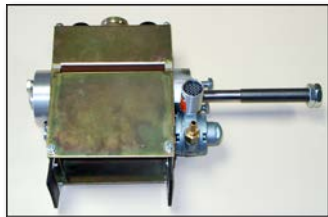
ROAD MARKING SYSTEMS



Only for electrical bead dispenser:

Electronic adjustment of dispensing quantity of corresponding metering roller via line-gap electronic (MALCON4/4E)

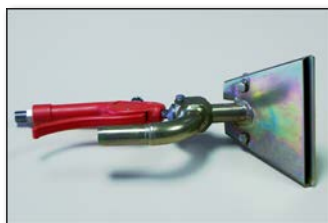
	Dispensing width [cm]	Dispensing quantity [g/m ²]	Art.-N°	Dimensions LxBxH [mm]	Weight [kg]
CONEX® Electrical Bead dispenser	10 - 15	100 - 500	97 07 680 + 97 06 604	220x250x245	14,5
	10 - 15	500 - 1000	97 07 681 + 97 06 604	220x250x245	14,5
	25 - 30	100 - 500	97 07 684 + 97 06 604	480x250x245	20,0
	25 - 30	500 - 1000	97 07 685 + 97 06 604	480x250x245	20,0
CONEX® Electrical Bead dispenser adjustable	10 - 30	100 - 500	97 07 684 + 97 06 779 + 97 06 604	480x250x245	20,0
	10 - 30	500 - 1000	97 07 685 + 97 06 779 + 97 06 604	480x250x245	20,0
CONEX® Bead dispenser	10 - 15	100 - 500	97 03 489	410x135x245	9,0
	10 - 15	500 - 1000	97 03 490	410x135x245	9,0
	25 - 30	100 - 500	97 03 492	580x150x245	15,0
	25 - 30	500 - 1000	97 03 493	580x150x245	15,0
CONEX® Bead dispenser adjustable	10 - 30	100 - 500	97 03 492 + 97 06 779	580x150x245	15,0
	10 - 30	500 - 1000	97 03 493 + 97 06 779	580x150x245	15,0



Only for adjustable bead dispenser:

Manual adjustment of dispensing width from 10 - 30 cm possible

- Dispensing unit with metering drum for path-dependent dispensing on road markings at constant dispensing density [g/m²] independent of working speed (metering of quantity)
- Continuous distribution of abrasives due to large volume housing over complete line width
- Adjustable embedding depth of glass beads by changing scattering speed
- Connection at pressure containers as well as at unpressurised containers possible
- Fine tuning of dispensing quantity via set of sprockets (does not apply to electrical bead dispenser)
- Without hose socket



Hand bead gun

- Dispensing unit with suction system for supply of glass beads out of every kind of boxes
- Continuous distribution of abrasives via acceleration of glass beads by means of atomizing air over complete line width (e.g. restricted areas, zebra crossings, arrows).
- Incl. air nozzle

	Art.-N°	Dimensions [LxWxH mm]	Weight [kg]
Hand-bead gun	9703089	300x130x125	1,0
	incl. nozzle and hose set		
	9703870		
	incl. nozzle, without hose set		
		Bore [mm]	
Air nozzle	9142570	2,0	
		Length [m]	
Set of hose	9704635	6,0	

Further nozzles upon request

Subject to technical changes and errors!

11/2018