



## Z Portable premixer

- Portable self-priming inline premixer Z type,  
(to be used combined with the low expansion foam making branchpipe LS type and with the medium expansion foam making branchpipe M type),
- premix flowrate 200 to 8.000 lt/min,
  - working pressure range 5÷12 bar,
  - pressure loss ca.2,5 bar,
  - max. suctioning height ca.3 mt.,
  - body in brass/carbon steel pipe,
  - ejector nozzle in brass,
  - diffusor cone (improver) poliethylene,
  - foam compound inlet nipple with admixing percentage regulating valve 3÷6% and non-return valve,
  - complete with 2,5 mt flexible suctioning pipe and dip pipe,
  - inlet and outlet threadings 2" G male , couplings or flanged
  - external protective painting: sandblasting SA 2,5, n.1 epoxy primer coat d.f.t.≥40μ,  
  n.2 final polyurethanic coat red RAL 3000, d.f.t. ≥30μ each,  
  total d.f.t. ≥100μ

Threadings 2" G male							
Type	Code nr.	Premix flowrate (lt/min)	Pressure range	Making branchpipe	Inlet/outlet threadings	Weight (Kg)	Dwg. nr.
Z 2	0403100000	200	5÷12	LS 2	2" G	6.0	04360103
Z 4	0403200000	400	5÷12	LS 4	2" G	6.0	04360103
Z 8	0403400000	800	5÷12	LS 8	2" G	9.5	04360103

with couplings DIN type							
Type	Code nr.	Premix flowrate (lt/min)	Pressure range	Making branchpipe	Coupling type	Weight (Kg)	Dwg. nr.
Z 2	0403101000	200	5÷12	LS 2	45	7.0	04360103
Z 4	0403201000	400	5÷12	LS 4	45	7.0	04360103
Z 4	0403202000	400	5÷12	LS 4	70	7.2	04360103
Z 8	0403402000	800	5÷12	LS 8	70	11.3	04360103



with flanges DIN type							
Type	Code nr.	Premix flowrate (lt/min)	Pressure range	Making branchpipe	Flanges type	Weight (Kg)	Dwg. nr.
Z 2	0403103000	200	5÷12	LS 2	DN50	11.4	04360103
Z 4	0403203000	400	5÷12	LS 4	DN50	11.4	04360103
Z 8	0403404000	800	5÷12	LS 8	DN65	16.3	04360103

with flanges ASA type							
Type	Code nr.	Premix flowrate (lt/min)	Pressure range	Making branchpipe	Flanges type	Weight (Kg)	Dwg. nr.
Z 2	0403105000	200	5÷12	LS 2	2"	11.4	04360103
Z 4	0403205000	400	5÷12	LS 4	2"	11.4	04360103
Z 8	0403406000	800	5÷12	LS 8	2"	16.3	04360103

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