VZ Proportioner

Venturi balance pressure foam proportioner for variable flowrate VZ type,
- flowrate 200÷2.000 lt/min to 2.500.÷25.000 lt/min,
- body carbon steel pipe,
  Venturi nozzle bronze,
  diffusor cone (improver) in stainless steel AISI 304,
  proportioning head cast iron with internal parts stainless steel/bronze,
  membranes synthetic rubber,
- with calibrated orifice for fixed admixing percentage
  (3% or 6% - according to the design specifications),
- flanged ANSI 150 lbs RF, or DIN PN 16
- 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

ANSI 150 lbs R.F. flange							
Type	Code nr.	Minimum flowrate (lt/min)	Maximum flowrate (lt/min)	Foam compound percentage	Flange	Weight (Kg)	Dwg. nr.
VZ 100	0405110000 0405116000	200	2.000	3% 6%	4"	56.0	04200042
VZ 125	0405210000 0405216000	300	3.000	3% 6%	5"	62.0	04200042
VZ 150	0405310000 0405316000	500	5.000	3% 6%	6"	65.0	04200042
VZ 200	0405410000 0405416000	800	8.000	3% 6%	8"	103.0	04200042
VZ 250	0405510000 0405516000	1.400	14.000	3% 6%	10"	137.0	04200042
VZ 300	0405610000 0405616000	2.000	20.000	3% 6%	12"	202.0	04200042
VZ 350	0405710000 0405716000	2.500	25.000	3% 6%	14"	217.0	04200042

DIN PN 16 flange							
Type	Code nr.	Minimum flowrate (lt/min)	Maximum flowrate (lt/min)	Foam compound percentage	Flange	Weight (Kg)	Dwg. nr.
VZ 100	0405100000 0405106000	200	2.000	3% 6%	DN 100	56.0	04200042
VZ 125	0405200000 0405206000	300	3.000	3% 6%	DN 125	62.0	04200042
VZ 150	0405300000 0405306000	500	5.000	3% 6%	DN 150	65.0	04200042
VZ 200	0405400000 0405406000	800	8.000	3% 6%	DN 200	103.0	04200042
VZ 250	0405500000 0405506000	1.400	14.000	3% 6%	DN 250	137.0	04200042
VZ 300	0405600000 0405606000	2.000	20.000	3% 6%	DN 300	202.0	04200042
VZ 350	0405700000 0405706000	2.500	25.000	3% 6%	DN 350	217.0	04200042

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Caccialanza & C. reserves the right to change or modify without previous notice any data or specification due to changes or modification in order to improve the products presented.