

METERING, MIXING & DISPENSING OF 2-PART MATERIALS

Piston pump metering

- Precise volumetric fixed ratio metering
- Single acting positive displacement
- Adjustable shot volume metering
- Pneumatic or electric drive units
- Disposable static or rotary/static mixing
- Wide material viscosity acceptance (liquid to paste)
- Table top or floor standing machines
- Dispense head can be robot mounted

PAR 3C PAR 3CE

Table top machine



Ratio Range	Available in fixed ratios from 1:1 to 14:1
Viscosity acceptance	All liquid materials up to 500,000 mPa.s
Shot size	1.2 ml up to 63 ml **
Cycle rate	Up to 30 / minute (material dependent)
Reservoir capacity	6 lt standard (12 lt optional)

PAR 3CT PAR 3CTE

Floor standing machine



Ratio Range	Available in fixed ratios from 1:1 to 14:1
Viscosity acceptance	All liquid materials up to 500,000 mPa.s
Shot size	1.2 ml up to 63 ml **
Cycle rate	Up to 30 / minute (material dependent)
Reservoir capacity	18 lt standard (6 lt, 12 lt & 30 lt optional)

PAR 3B

Pneumatic only



Ratio Range	Available in fixed ratios from 1:1 to 10:1
Viscosity acceptance	All liquid materials up to 500,000 mPa.s
Shot size	0.5 ml up to 63 ml **
Cycle rate	Up to 30 / minute (material dependent)
Reservoir capacity	2,5 lt standard (5 lt optional)

PAR 4C PAR 4CE

Table top machine



Ratio Range	Available in fixed ratios from 1:1 to 24:1
Viscosity acceptance	All liquid materials up to 500,000 mPa.s
Shot size	2.5 ml up to 168 ml **
Cycle rate	Up to 30 / minute (material dependent)
Reservoir capacity	6lt standard (12 lt optional)

PAR 4CT PAR 4CTE

Floor standing machine



Ratio Range	Available in fixed ratios from 1:1 to 24:1
Viscosity acceptance	All liquid materials up to 500,000 mPa.s
Shot size	2.5 ml up to 168 ml **
Cycle rate	Up to 30 / minute (material dependent)
Reservoir capacity	18 lt standard (6 lt, 12 lt & 30 lt optional)

** Depending upon pump sizes selected