

Other Pottery Equipment

Van Tuyl also develops and manufactures equipment for the ceramic industry.

- Extruder** - Hand operated extruder for producing small shapes, such as cup handles and edging strips. The unit can be bench or wall mounted and is supplied with three pre-cut dies and two blanks.
- Pug Mills** - Our Pug Mill is designed around a 170mm diameter full auger turning at 38 r.p.m. that reduces the clay to an outlet diameter of 50mm, 75mm or 100mm dependent on a client's requirements.
- Slab Roller** - Slab Roller uses the "moving table" principle as opposed to the "moving roller" assembly. We manufacture a free-standing unit with table sizes of 800mm by 600mm and a smaller bench unit of 600mm by 450mm.
- Blunger** - Potters who "cast" items such as plates, mugs and figurines using "slip" and "moulds". The Blunger has a 0.37 Kw motor driving through a 10:1 reduction gearbox to keep the slip in suspense.



Ceramic Equipment

Other Pottery & Ceramic Equipment

Product Code #	Description	Detail
VTPG01	Pug Mill	Input Diameter 200mm, Output Diameter 50mm to 100mm, Output speed 35rpm.
VTCM01	Clay Mixer	Motor 2.2kW 1440rpm, Rotation speed - 56rpm, Size (1600mm (L) x 850mm (H) x 500mm (W)).
VTBL200	Blunger	200lt Tank, Output 50mm Diameter, Rotation speed - 145rpm, Size (1800mm (H) x 600mm (D) x 600mm (W)).
VTSR-450	Slab Roller	Slab Roller (Table Top), table size 450mm x 600mm
VTSR-650	Slab Roller	Slab Roller (Free Standing), table size 650mm x 800mm

Other Pottery & Ceramic Equipment

Product Code #	Description	Detail
VTPW-KW	Potters Wheel	Manual Kick Wheel, Recommended clay use weight - 15kg
VTPW-ST	Potters Wheel	Wheel Speed 200 r.p.m, 0.37 KW motor, Disc Drive, Recommended clay use weight 10kg
VTPW-37	Potters Wheel	Wheel Speed 200 r.p.m, 0.37 KW motor, Electronic Drive, Recommended clay use weight 15kg
VTPW75	Potters Wheel	Wheel Speed 200 r.p.m, 0.75 KW motor, Electronic Drive, Recommended clay use weight 22kg
VTBW-300	Banding Wheel	Banding Wheel size - 300mm diameter (steel)

We also supply other kiln parts like - Kiln Bung (various diameters) / Replacement Door Seal Kit / Replacement Controllers / Energy Regulators / Ceramic Fibre Board / Insulating Kiln Brick / Replacement Door Latch.

Street Address: 28 Van der Bijl St, Alrode South, Johannesburg
Tel: 011-868-1387/9
Website: www.vantuyl.co.za