

TAMPERS



Applications

- Used in construction, landscaping, renovation and other applications to compact soil around foundations and structures and to compact backfill in trenches

Features

- Maximum power to quickly compact all types of soils, including clay
- Built-in compaction of soils with high percentages of finely crushed or powdered materials
- Heat-treated cylinder and chrome-plated piston for excellent durability
- Adjustable packing maintains a positive air seal
- Integral oiler for continuous lubrication
- Well balanced for easy operation

PNEUMATIC TAMPERS	CP 0003	CP 0004
Weight kg	13.5	19
Length mm	1,320	1,270
Butt Size mm	127	158.8
Body Diameter mm	22.2	25.4
Blows Per Minute bpm	800	780
Sound Power Level Guaranteed (2000/14/EC) dB(A)	108	109
Sound Pressure Level (ISO 11203) dB(A)	95	94
Air Consumption l/s	8.4	13
Air Inlet	1/2" NPTF	1/2" NPTF
Valve Type	Simplate	Ring
Vibration Level 3 Axes (ISO 20643) m/s ²	32.3	44.8
Part Number	T019307	T022292

SUMP PUMPS AND SLUDGE PUMP



Applications

- Sump pumps are used for removing water from trenches, ditches, manholes or industrial sumps and excavations

Features

- Single-stage centrifugal units driven by powerful vane motors
- Double seals protect bearings and motor from water and mud
- Integral oiler provides continuous lubrication
- Integral strainer, air inlet valve
- Bronze impeller
- Cast-iron housing
- No damage running without load

PNEUMATIC SUMP PUMPS	CP 0010	CP 0020
Weight kg	19.5	30.5
Overall Height mm	425	510
Air Consumption l/s	47	51
Air Inlet	3/4" NPT	3/4" NPT
Motor kW (hp)	2.2 (3)	2.9 (4)
Minimum Water Depth mm	22	22
Discharge Outlet	2" NPT	2 1/2" BSP
Minimum Opening mm	210 x 230	230 x 240
Maximum Head m	30.5	27.4
Recommended Air Supply Hose Size mm	19	25.4
Part Number	T022224	T022185



Applications

- Sludge pump is suitable for pumping water, sea water and certain corrosive chemicals in tunneling, mining, shipping and chemical industries

Features

- Easily handles fluids containing 15% solids and particles up to 1"
- Has no motor or diaphragm to wear out because it operates on venturi/ejector principle
- Exhaust muffler reduces noise level

PNEUMATIC SLUDGE PUMP	CP 0077
Weight kg	69
Height mm	600
Minimum Opening mm	584 x 268
Maximum Suction Lift m	6.1
Maximum Head m	53
Discharge Outlet	2 1/2" NPT
Air Inlet	3/4" NPT
Recommended Air Supply Hose mm	25.4
Part Number	T024005