

PTX

Rev. 0/25-08-2015

PNEUMATIC POKER VIBRATORS

Reliable machines that can be used under the most extreme circumstances.



Description

The pneumatic poker vibrators are of strong and robust construction. All wearing parts consist of heat treated abrasion resistant steel and hence are able to match the most extreme circumstances. High frequency and high centrifugal force of the PTX poker vibrators assure optimal concrete compaction.

Characteristics

The most important characteristics of the PTX vibrators are:

- Poker head with built-in bearing less vibrating turbine.
- Twin hosing: the small inner hose feeds compressed air to the turbine unit, the outer hose functions as operating and exhaust hose.
- Control valve with a twist grip for adjusting the frequency.
- A quick release coupling 3/4" for connection to the compressor. This compressor needs to be equipped with an atomized oil lubricator, a dehumidifier and a pressure regulator.

Specifications

TYPE	POKER HEAD DIA.	POKER HEAD Length	AMPL.	VIBR MAX	AIR CONS.	WORK. PRESS	HOSE LENGTH	TOTAL WEIGHT
	mm	mm	mm	per min.	L/min	bar	m	kg
PTX 25	25	220	0.8	14.000	0.35	6	3	2.7
PTX 40	40	310	1.2	13.000	0.42	6	3	5.8
PTX 50	50	300	1.5	12.500	0.52	6	3	7.5
PTX 58	58	300	2.0	12.000	0.70	6	3	10.0
PTX 80	80	350	2.8	9.500	1.5	6	3	14.0