

WORLD BEATING PRODUCT LINE

WORLD CLASS QUALITY



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**PNEUMATIC
INTERNAL
CONCRETE
VIBRATORS**



MODEL	BTPV28	BTPV35	BTPV45	BTPV55	BTPV65	BTPV75	BTPV85	BTPV105	BTPV150
HEAD DIA MM	28	35	45	55	65	75	85	105	150
HEAD LENGTH MM	253	280	320	341	352	391	423	380	628
OVERALL LENGHT 2MTR/MM	2653	2640	2670	2700	2700	2740	2770	2740	3635
MAX POSSIBLE LENGHT MTR	6.0	10.0	12.0	12.0	12.0	12.0	12.0	12.0	---
WEIGHT KG 2MTR	5.5	6.0	7.5	10.5	11.0	16.5	18.0	23.0	35.0
CONSUMPTION LTR/MIN	504	608	736	820	1018	1218	1600	2100	2880
CONSUMPTION CFM	17.8	21.5	26.0	29.0	36.0	43.0	56.5	74.3	101.9
FREQUENCY RPM	18000	18000	17000	17000	18000	18000	17000	13500	10000
AMPLITUDE IN AIR MM	1.0	1.4	1.8	2.5	2.5	1.9	2.1	2.1	5.5
CENTRIFUGAL FORCE NEWTON	800	1924	3500	6050	9301	14851	27730	33309	32460
CENTRIFUGAL FORCE KG	81	196	357	617	948	1513	2826	3395	3308
WEIGHTED VIB READING	3.35	1.14	5.26	6.81	5.78	8.41	9.48	12.53	16.53
OUTPUR MAX M2/HR	3	10	16	25	28	32	42	55	100
RADIUS OF EFFECTIVENESS	14CMS	20CMS	25CMS	38CMS	44CMS	50CMS	55CMS	65CMS	95CMS
SP LEVEL DB(A)	101.3	107.2	113	109	113	112.1	109	112.2	115



- High Efficiency
- Rang of 9 diameter heads from 28mm to 150mm
- Oil Lubricators (in-line) supplied as standard
- Maintenance Free Rotors
- Hose Lengths 2m to 6m
- Quality components precision machined in United Kingdom