

INTERNAL VIBRATION



BD Pneumatic pokers

TECHNICAL SPECIFICATIONS	BD 25	BD 35	BD 45	BD 55	BD 65	BD 75	BD 85	BD 105	BD 150
Tube diameter mm - (in)	26 (1)	36 (1 3/8)	47 (1 7/8)	56 (2 1/4)	67 (2 5/8)	77 (3)	87 (3 3/8)	108 (4 1/4)	155 (6 1/8)
Tube length mm - (in)	254 (10)	267 (10 1/2)	316 (12 1/2)	344 (13 1/2)	365 (14 1/3)	398 (15 5/8)	410 (16)	415 (16 1/3)	430 (16 7/8)
Tube weight kg - (lbs)	0.7 (1.5)	1.5 (3.3)	2.8 (6.1)	4.5 (9.9)	7.9 (17.4)	8.9 (19.6)	9.7 (21.3)	17.7 (39)	28 (61.7)
Hose length m - (ft)	1.5 (5)	2 (6.5)	2 (6.5)	2 (6.5)	2 (6.5)	1.5 (5)	1.5 (5)	1.5 (5)	0.8 (2.6)*
Total weight of the poker kg - (lbs)	2.4 (5.3)	3.8 (8.4)	6.0 (13.2)	8.6 (19)	10.7 (23.6)	12.5 (27.5)	15.6 (34.4)	20.7 (45.6)	35 (77.1)
Off-load speed (RPM)	21000	19000	18000	18000	17500	16000	15900	15000	12000
Consumption l/mn - (cfm)	360 (13)	460 (16)	700 (24.5)	1000 (35)	1000 (35)	1300 (45.5)	1600 (56)	1900 (66.5)	2700 (94.5)

EQUIPPED WITH

- Ball-stop quarter-turn handle
- Elastomere end-cap upon request for diameters 25 to 75 mm (1 to 3 in)
- * Rigid steel hose with 2 gripping handles

OPERATING PRESSURE

6 bars (87 PSI)

AD Mechanical pokers

TECHNICAL SPECIFICATIONS	AD 26	AD 36	AD 46	AD 56
Tube diameter mm -(in)	25 (1)	35 (1 3/8)	45 (1 3/4)	55 (2 5/32)
Tube length mm - (in)	295 (11 3/4)	330 (13)	375 (14 3/4)	390 (15 3/8)
Speed (RPM)	14400	14800	14100	11400
Hose length m -(ft)	4.8 (16)	4.8 (16)	4.8 (16)	4.8 (16)
Total poker weight kg - (lbs)	9.5 (21)	11.6 (25.6)	16 (35.3)	19 (42)

DRIVE UNITS

	SX HD	DX Y
Engine	Petrol / gas	Diesel
Brand	Honda	Hatz
Type	GX 160 QX	1 B 20 7
Power (Kw/hp)	3 / 4.1	3 / 4.1
Speed (RPM)	2900	2900
Weight kg - (lbs)	27 (59.5)	45 (99.2)
Dimensions L x W x H mm - (in)	405 x 400 x 550 (16 x 15 3/4 x 21 5/8)	405 x 400 x 550 (16 x 15 3/4 x 21 5/8)

* Norme DIN 6270 B

