

VIBRATION RANGE

KAMEL

Engine for eccentric concrete vibrators

KAMEL is a petrol-powered engine that allows to connect an eccentric transmission + poker for vibrating concrete. It is an ideal option when no electricity supply is available.



Technical Data KAMEL

MODEL	Weight (kg)	Casing	Speed (r.p.m.)	Power (CV)	Engines	Connection to wire rope	Connection to the transmission
KAMEL	27	Cage	11,000	5.5	HONDA GX160 ENAR G200	Square of 7	Left-hand thread

Technical Data AX Pokers

MODEL	Weight (kg)	Length (mm)	Diameter (mm)	Performance (m ³ /h)
AX 25	0.8	285	25	10
AX 32	1.7	366	32	14
AX 40	2.2	335	40	17
AX 48	3.2	335	48	28
AX 58	4.5	344	58	35

Technical Data TDX Transmissions

MODEL	Weight (kg)	Length (m)
TDX/TDXE 0.6	2.6	0.6
TDX/TDXE 1	3	1
TDX/TDXE 1.5	3.5	1.5
TDX/TDXE 2	4	2
TDX/TDXE 2.5	4.5	2.5
TDX/TDXE 3	5	3
TDX/TDXE 4	6	4
TDX/TDXE 5	7	5
TDX/TDXE 6	8	6

*The AX25 and AX32 go with the TDXE transmissions.
*The AX40, AX48 and AX58 go with the TDX transmissions.

- » The KAMEL can work with all transmission lengths and poker diameters offering superior performance levels
- » By connecting it to the KAMEL engine, the transmission transmits the movement through a wire rope to an eccentric weight located inside the poker, thus producing the needed vibration for working with the concrete
- » Highly resistant aluminium casing that protects the engine
- » The AX25 and AX32 pokers can only be connected to TDXE transmissions
- » Transmission with increased protection at the poker's head connection end
- » 4 double-sealed oil-lubricated bearings