FND-K25 Groving Machine

The groving machine can easily, accurately, and quickly cut standard grooves with a depth of 0-3CM and a width of 1-5CM along any crack on asphalt and cement pavement.











Basic Overview



① Kohler gasoline engine
② Dustproof chain
③ Emergency stop
④ Control box
⑤ Tank
⑥ Lifting push rod
⑦ Height adjustment
⑧ Air filter element
⑨ Ring hook

Specifications

Model	FND–K25	FND-K25A
Dimensions	1100X850X1500	1400X850X1500
Overall weight	225KG	245KG
Engine	**Kohler gasoline engine**	**Kohler gasoline engine**
Rated power	18.4KW	18.4KW
Fuel tank	25L	25L
Slot depth	0–3CM	0-3CM
Slot width	1–5CM	1-5CM
Dust suction capacity	*	260m³/**h**
Vacuum power	*	3KW

Performance advantages



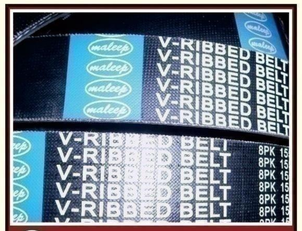
1 Imported Kohler gasoline engine

Imported Kohler engine with powerful power of 25 horsepower and a three-stage air filtration system, fully responding to the impact of harsh construction environments on the engine, ensuring maximum engine performance and extending its lifespan.



2 Emergency braking system

When the grooving machine is out of the control of opreater, the operater can use body to impact the brake switch without loosen your hands. Then the machine will be stopped in 7 seconds.



3 Four Strand V-Belt

Four strands of V-belt will be passed to the cutting head, and if two strands of belt are used, it will be difficult to operate the cutting head when using 25 horsepower. If the horsepower is too low, there is a risk of the machine being out of control, so a four strand V-belt is used.



4 Ring hook

Remove the cumbersome ordinary hanging method and come with a hook for more convenient transportation.



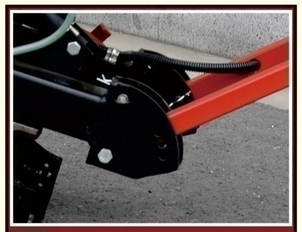
5 Lifting push pod

The end limit function improves the stability of the equipment, and during the slotting and lifting process,the stroke will not be out of position due to the wear of the cutting head and the high-frequency vibration of the machine.



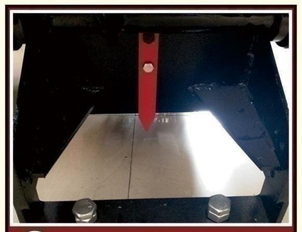
6 Imported alloy materials

It is processed by imported alloy materials, with high hardness and good toughness, and the general asphalt pavement can be grooved for 1-30,000 linear meters



7 Adjustable elastic handle

Adjustable according to the height of the operator,the elastic connection reduces the vibration experienced by the operator.



8 Aiming locator

So that the cutting can be carried out according to the crack without deviation, the rear support leans against the ground to control the travel speed.

Product display







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