

FMG DEFENCE PRESENTS

MACHINED ANTI-TANK MINELAYING CONCEPT





SLEEPER SERIES

KAEZA & KIOSK

Kクミマハ



Customizable multiplatform concept for efficient anti-tank minefield creation. The resource efficient option for a safe and economic defence solution.

Kaera is used for making holes on a surface and Kiosk is for carrying the chosen selection of AT-mines and accessories.

Kaera has also been tested in arctic environments and frozen roads with success. Kaera is easy and fast to connect and can be equipped with additional implements in front such as a bucket or pallet forks for material handling. Kaera has automatic drill speed control for both rpm and pressure.

PEZFOZMANCE

3 operators equipped with

30 anti-tank mines can in 30 minutes:

- drill the holes
- transport, place and arm the AT-mines
- cover the tracks

NOITAFTENER

(frozen) gravel, tarmac...

RESOURCE EFFICIENCY

- Low manpower requirements
- Results with minimal effort
- Low effort operating saves energy and lessens the physical stress on operators.
- Operate longer with full strength
- Low operating costs

SIMPLICITY

Easy to use and fast to master.

Attaching to a vehicle is fast and simple.

SAFETY

- Ergonomic design solutions enable maximum combat efficiency at all times.
- Small crew and unit sizes combined with high speed attract less attention with minimal exposure.

COMPATIBILITY

- Easy to fit to your required vehicles
- Compatible with military and civilian vehicles
- Low technical requirements

PLATFORMS

- Agricultural tractor
- Wheel loader
- Telehandler
- Unimog
- Your machine

MAINTENANCE

- Low daily maintenance
 - the tools can be carried in the integrated toolbox with a spare drill head
- Maintenance or service are fast and can be done on site.

SPEED

Varies with distance, drilling depth, soil structure and the complexity of arming mines

KIOSK



Kaera and Kiosk combine a lightweight and simple solution for any troops who need to protect and defend an area with AT-mines.

We are happy to answer how we can fit our solution to your needs. Together we can generate an effective way to lay anti-tank mines.



Also available: additional MIL-Cage storage to Kiosk

PERPORMANCE









anti-tank mines



BUILD TO PERFORM IN THE HARDEST CONDITIONS

SPECS KAERA

/eight 730 kg

Dimensions 164 x 154 x 80 cm

Auger Ø40 cmAuger length40 cmStroke length50 cmDepth indicatorIncludedImplement attachmentIncluded

Hydraulics requirements:

- Number of connections One double action

hydraulic block + tank line (2 hydraulic pressure hoses and 1 tank line)

1 tank line) min 50 l/min

- Hyaraulic output min 50 ilmi.

• Dual acting hydraulic lift (we can offer a retrofit kit)

Kaera NSN 1095-58-001-8046

SPECS KIOSK

Weight 542 kg Volume 1900 l

Dimensions 246 x 114 x 110 cm

Stackable hoist rings

- Can be forklifted from four directions
- A lot of attachment points
- Two latches for ease of use
- Four compartments for storage
- Secure storage and transport



Supplier for the Finnish Defence Forces since 2000.



