



I D E A L
PACKAGING SERVICES

CHALI® **Strapping Systems**

NS-3A SERIES

SEMI-AUTO STRAPPING MACHINE •

The technical design and system are provided by Kioritz Corporation Japan

- Heavy - duty Robust Design
- Silent Low Noise Operation
- Low Power Consumption
- Control Panel Tension Adjustment
- Added Safety Devices





I D E A L
PACKAGING SERVICES

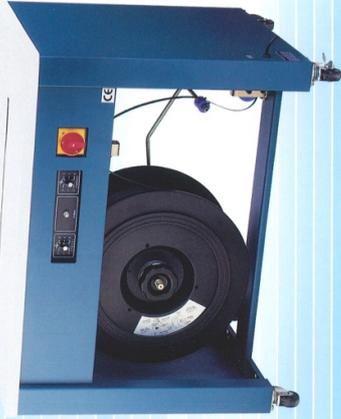
NS-3A SERIES

Semi Auto Strapping Machine

NS-3AD

STANDARD MODEL

- Forward and reverse strap feeding units are separated and for easy adjustment.



NS-3ADM

MEDIUM-SIZED MODEL



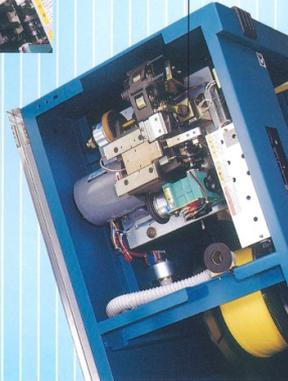
NS-3ADMS

MEDIUM-SIZED MODEL
STAINLESS STEEL FRAME



NS-3AL

LOW-TABLED MODEL



FEATURES:

- Easy adjustment of tension on control panel by setting the electromagnetic clutch system.
- Low power consumption on 2 steps tensioning and 0.2V seal blade design allows for a very low Watt/Ampere level.
- Easy changing of straps design to give a convenient replacement on different strap thickness.
- Dual tensioning keeps proper bending power on the strap to avoid defected strapping.
- First step of the cycle reverse the strap around the package and second step to apply positive mechanical tension that can be adjusted by a twist of a dial on the panel.
- Designed for durable and convenient uses and provided with compact storage, this model highlights a precision performance and trouble-free maintenance with patent.
- Silent operation design of this model can suspend after each strapping cycle, advanced strap feed kept down the noise unlike the startup sounds of the old systems.
- Advanced devices of safety and convenience such as smoke vent, pneumatic tabletop, one-touch tension roller cleaning, tabletop folded edges and CE approved safety switches.

MODEL	NS-3AD	NS-3AL (Low-tabled Model)	NS-3ADM (Medium-Sized Model)	NS-3ADMS (Stainless Steel Frame)
Strap Cycle Speed	2 sec./ cycle	2 sec./ cycle	2 sec./ cycle	2 sec./ cycle
Tension Strength	4-80kg	4-80kg	1.5-60kg	1.5-60kg
Table Height	760mm	400mm	760mm	760mm
Strap Width	5-15.5mm	5-15.5mm	5-15.5mm	5-15.5mm
Sealing Method	Heat Sealed	Heat Sealed	Heat Sealed	Heat Sealed
Electric Consumption	200W	200W	200W	200W
Power Supply	110/220V 50/60Hz single phase			
Dimension	940W x 610D x 760H mm	1530W x 610D x 400H mm	860W x 570D x 750H mm	860W x 570D x 750H mm
Net Weight	110kg	86kg	86kg	86kg

LEG AND BODY K/D ASSEMBLY

Easy K/D assembly unit makes for compact shipping and delivery



NS-3ADF COMPACT MODEL

- Easy Leg and Body K/D assembly units make for compact shipment and delivery.

Compact Model with Digital Display
Tension Adjustment

NS-3ADFD

- Smoke collector with active carbon filter (Optional)



- Pneumatic Table Top Hinge



MODEL	NS-3ADFD (with Digital Display)	NS-3ADF (Compact Model)
Strap Cycle Speed	2 sec./ cycle	2 sec./ cycle
Tension Strength	1.5~60kg	1.5~60kg
Table Height	760mm	760mm
Strap Width	5~15.5mm	5~15.5mm
Sealing Method	Heat Sealed	Heat Sealed
Electric Consumption	200W	200W
Power Supply	110/220V/240V single phase	110/220V 50/60Hz single phase
Dimension	760W x 560D x 760H mm	760W x 560D x 760H mm
Net Weight	83kg	83kg

