

CONVEYOR BELT LOADER DIESEL



NS 645D - NS 725D - NS 800D - NS 900D

The NS D various models are characterized by different length of the conveyor boom, by a modular carpet with acetyl elastomer grip, by the presence of an PLC control which manages all the machine functions and the security as well. The special carpet with elastomer surface guarantees a very high draining capacity, meanwhile requires no tension and allows fast replacement of even small parts. These particular characteristics offer multiple benefits in a very short time and maintenance costs as well. The water resistance elastomer grip surface ensures luggage handling even with high tilt angles without slipping. These models are Diesel powered.

FEATURES

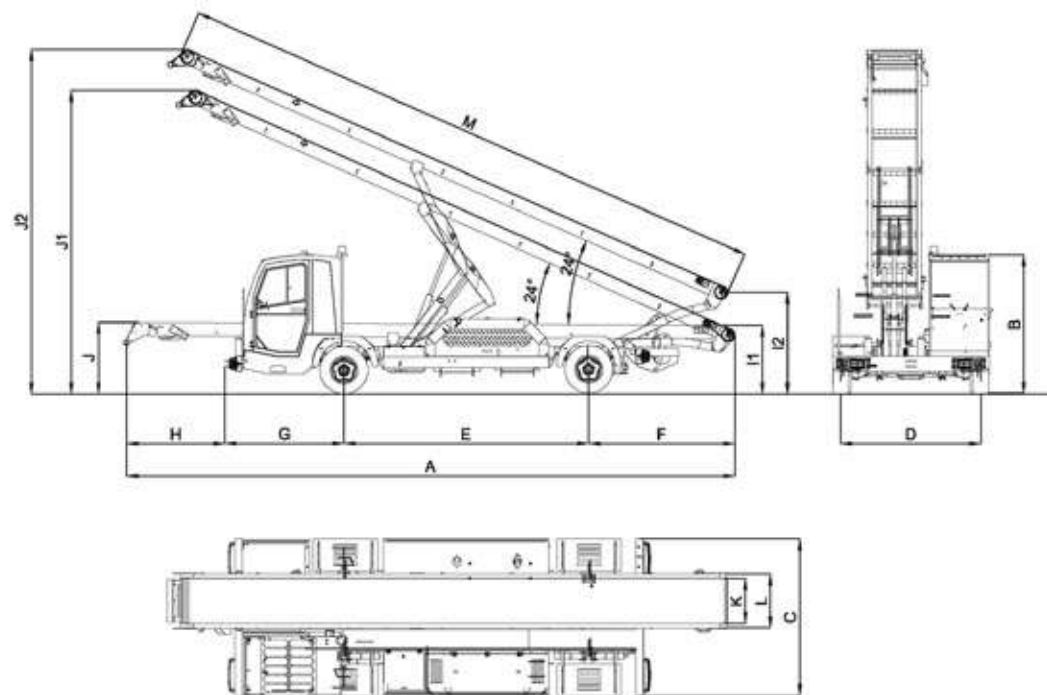
- Boom structure made in welded tubular profile.
- Scissor lifting by front and rear (optional).
- Conveyor belt speed: 15 to 30 mt/min
- Capacity 135 kg/mt.
- Single load 400 Kg based on 600x800mm
- Handrails: right foldable/left side h= 1000mm (optional)
- Aluminum rail: right fontable/left fixed side h=100mm (optional)
- Canopy over the conveyor in lexan (optional)

ENGINE

- 404D-22 PERKINS water cooled engine. power 37,3 kW/50 bhp @2800 rpm 4 cylinder 2.2 litre unit, emissions legislation for EC Stage IIIB/USA EPA Tier 4
- D 2011 L3 i - DEUTZ air/oil cooled engine. power 36,3 kW/49 bhp @2800 rpm 3 cylinder 2.33 litre unit, emissions legislation for EC Stage IIIA/USA EPA Tier 3
- ISUZU water cooled engine. power 36 kW/48 bhp @2600 rpm 4 cylinder 2.2 litre unit, emissions legislation for EC Stage IIIA Interim Tier 4

WINTER KIT (Optional)

- Warm-up winter kit 220V -40° (engine heater, battery charger, cabin heater, hydraulic oil tank heated)



	A	B	C	D	E	F	G	H	I1	I2*	J	J1	J2*	K	L	M	Weight (Kg)
NS 645D	6470	1850	2100	1800	2700	1480	1580	750	800	1435	960	3340	3960	600	745	6450	2500
NS 725D	7315	1850	2100	1800	2700	2155	1580	920	800	1435	960	3690	4310	600	745	7250	2600
NS 800D	8060	1850	2100	1800	2700	2155	1580	1670	800	1435	990	4020	4640	600	745	8000	2700
NS 900D	9100	1850	2100	1800	3250	2245	1580	2040	800	1435	1000	4420	4790	600	745	9000	2800

*Rear scissor lifting (optional)