

WALK-BEHIND DUAL-DIRECTIONAL VIBRATORY ROLLERS



NORDICLIGHTS (

NORDIC LIGHTS

- HQ located in Sweden
- Designs, manufactures and markets a complete range of highperformance, energy-efficient display lighting fixtures
- 30 years of market presence



DANFOSS

- Specialise in mobile hydraulics and controls business for more than 50 years since 1961
- Provide a wide-range of products and services are used in areas like cooling food, air-conditioning, heating buildings, controlling electric motors and powering mobile machinery

MODEL	ROL800 (Twin-Exciter)	ROL650	ROL550
MACHINE DIMENSION - L x W x H (mm)	2,465 x 754 x 1,170	2,385 x 700 x 1,150	2,295 x 630 x 1,115
OPERATING WEIGHT - (kg)	830	675	565
DRUM SIZE - D X W (mm)	402 X 700	402 X 650	356 X 605
CENTRIFUGAL FORCE - kgf (kN)	2,243 (22.0)	1,100 (10.8)	900 (8.8)
VIBRATION FREQUENCY - Hz (vpm)	55 (3,300)	55 (3,300)	55 (3,300)
MAX. WORKING SPEED - (km/h)	3.6	3.6	3.6
GRADEABILITY - (°)	25	25	25
WATER TANK CAPACITY - (litre)	47	47	35
HYDRAULIC OIL CAPACITY - (litre)	30	30	21
ENGINE OPTIONS	KUBOTA® EA330 @ 5.15kW (6.9hp) 4-Stroke Diesel (Electric-Start)	KUBOTA® E75 @ 4.8kW (6.5hp) 4-Stroke Diesel (Crank & Electric-Start)	KUBOTA® E75 @ 4.8kW (6.5hp) 4-Stroke Diesel (Crank & Electric-Start)
	HATZ® 1B40 @ 7.3kW (9.3hp) 4-Stroke Diesel (Recoil & Electric-Start)	HONDA® GX390 @ 8.7kW (11.7hp) 4-Stroke Petrol (Recoil-Start)	HONDA® GX270 @ 6.6kW (9.0hp) 4 Stroke Petrol (Recoil-Start)
		HATZ® 1B40 @ 7.3kW (9.3hp) 4-Stroke Diesel (Recoil & Electric-Start)	