

MATERIAL HANDLING TELEMATICS

Forklift Scales

On-Board Forklift Hydraulic Weighing Scales

The **Forklift Scales** are equipped with an easy-to-read LCD screen, which indicates a load's calculated weight and bar graph of the load's status. With the scales, shipments will not exceed trailer capacity, waybills are in line with actual weight, lift truck capacity is not exceeded, and material inventory matches actual weight.

Powerfleet offers two models of scales for forklifts and other material handling equipment.

These scales enable tracking of production data and freight loads, while differing in their precision percentage.

Developed to withstand rugged applications, the Forklift Scales fit seamlessly to most makes and models of forklifts and other material handling equipment.



Key features



Accurate to +/- 2% of the forklift capacity (Forklift Scale)



Accurate to +/- 0.2% of the forklift capacity (i.e. +/- 4.5 Kg for a 2268 Kg rated forklift (similar to load cell solutions) (Forklift Scale Precise)



Time stamped data can be extracted with Wi-Fi, direct printer connection, USB stick and SD card (Forklift Scale Precise)



Waterproof, easy-to-read LCD display



Designed for heavy industrial use.



Designed to revolutionise your fleet operations

The **Forklift Scales** aim to transform and modernise your material handling operations:



Increase efficiency



Reduce costs



Increase longevity of assets



Protect brand reputation



Boost employee morale



Technical Specifications

Power

	Weightroller	Precise
Input Voltage	12-24VDC (up to 72VDC with external voltage converter)	12-24VDC (up to 72VDC with external voltage converter)

Environmental

	Weightroller	Precise
Temp, operation	-4 to +104F (-20 to +40C)	-4 to +122F (-20 to +50C)
Temp, storage	-4 to +104F (-20 to +40C)	-4 to +122F (-20 to +50C)
Ingress Protection	IP67	IP54

Data Retention

	Weightroller	Precise
Memory		Up to 1400 lift events

User Interface

	Weightroller	Precise
Display	Monochrome	Color touchscreen

Size

	Weightroller	Precise
Dimensions	3.5" X 3" X .75" (89 X 75 X 20mm)	

Technical Specifications (cont'd)

Installation

	Weightroller	Precise
Mounting	Screwed using provided brackets	Screwed using provided brackets
Connections	Hydraulic sensor inline	Hydraulic sensor inline

Weight

	Weightroller	Precise
Maximum pressure	3625 psi (250 bar)	3625 psi (250 bar)

Powerfleet (Nasdaq: PWFL; JSE: PWR; TASE: PWFL) is a global leader in the artificial intelligence of things (AIoT) software-as-a-service (SaaS) mobile asset industry. With more than 30 years of experience, Powerfleet unifies business operations through the ingestion, harmonisation, and integration of data, irrespective of source, and delivers actionable insights to help companies save lives, time, and money. Powerfleet's ethos transcends our data ecosystem and commitment to innovation; our people-centric approach empowers our customers to realise impactful and sustained business improvement. The company is headquartered in New Jersey, United States, with offices around the globe. Explore more at www.powerfleet.com.