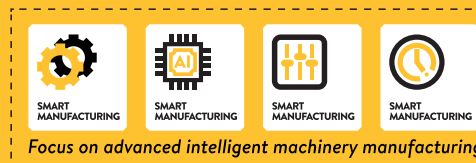




REDEFINEHANDLING

Hot Line **400-855-6008**



INTRODUCTION

WESFORK Industries (ZheJiang) Co., Ltd. (hereinafter referred to as "WESFORK") is a wholly-owned subsidiary of WESFORK Holdings, and is an international company with its roots in China and global distribution, currently there's a number of subsidiary companies, located in Anhui Province, Sichuan Province, Australia, Indonesia and other countries and regions. Our products and solutions are widely used in various industries, and are devoted in every aspect of people's daily life. We tightly cooperate each other, confront the challenges with the courage to innovate and focus on the world to help the internal logistics industry to achieve intelligent, digital, energy-saving. WESFORK not only creates value for customers, but also realizes the cross-border "Redefinition" of logistics equipment industry with the concept of "Redefinition of handling", which continuously improves the customer's high-quality experience of the whole-process management of internal logistics.



WESFORK Industries (ZheJiang) Co., Ltd.

Company Address: jishimai Building17A, 277# Yinghu Road, Fuyang District, HangZhou City, Zhejiang Province

Factory Address: 10# Changkou East Street, Changkou Town, Fuyang District, Hangzhou City, Zhejiang Province

50# Anji Street, EDZ, Neijiang City, Sichuan Province

8# Kowloon Main Street, Yiqi Town, Tunxi District, Huangshan City, Anhui Province

TEL: +86 400-855-6008 **WEB:** www.wesfork.com

Electric Pallet Truck

Electric Pallet Truck

PT20N
PT20NLI

Advantage

Flexible and changeable power system

Efficient operation tools

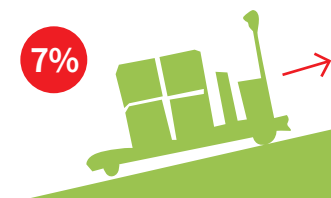
Two configurations can be satisfaction with the different working conditions,

Upgrade the battery system without replacing the truck



product features

Benefited from the powerful driving system, it can achieve 7% full load climbing.



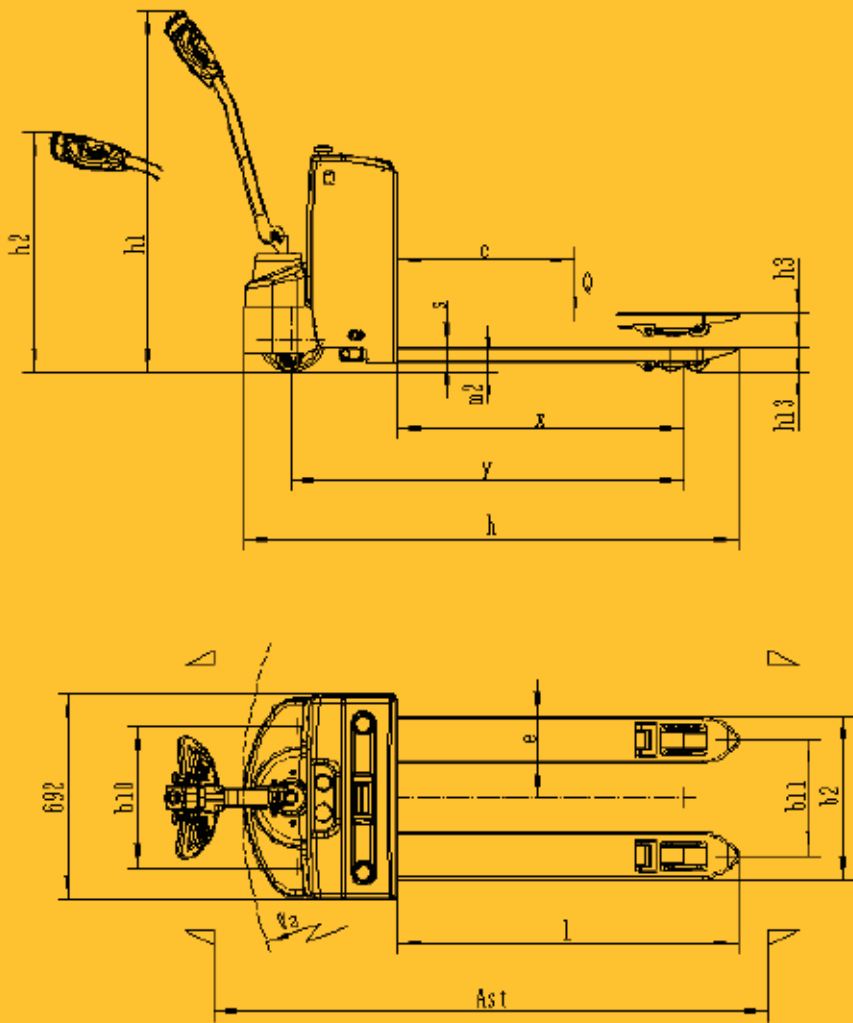
The soft handle is more comfortable to hold, integrating Hall acceleration, switch, lifting switch, LCD battery meter, hour meter and other functional components.

Curtis electronic control system, reliable performance, easily maintenance, can be diagnosed by the handheld programmer.
The wiring harness adopts aviation waterproof connector, which reaches IP65 waterproof grade, and can be operated outdoors in rainy days.



750W drive wheel, with a large deceleration ratio gear box, strong power. The optimized structure can quickly replace the PU wheel without removing the drive assembly.

Parameter table for industries forklift



Characteristic	Model		PT20N/PT20NLi	
	Drive By		Electric	
	Operation Mode (manual, walking, standing, driving, picking)		walking	
	Rated Load)		Q (kg)	2,000
	Load Center Distance		C (mm)	600
	Front suspension distance		X (mm)	965
	Wheelbase		Y (mm)	1,315/1,385
Weight	Turning Radius		wa (mm)	1475
	Self-weight with battery		kg	360/280
	Axle load with full load		Before/After (kg)	920/1,380
	Axle load with empty		Before/After (kg)	240/60
Wwheel and frame	Tyres		PU	
	front wheel size		mm	Ø220×80
	rear wheel size		mm	Ø80×60
	Balance wheel size(optional)		mm	Ø85×48
	Tyres Number (x=Drive wheel)		1x+2/4	
	front wheel tread/rear wheel tread		b10/b11 (mm)	478/390 478/525
Basic Dimension	Overall Length		h(mm)	1,660/1,730
	Overall Width		b1(l(mm)	690
	Fork Size		s/e/l (mm)	55/160/1,150/1,220
	Distance between fork arms		b2 (mm)	550/685
	Lifting Height		h3 (mm)	115
	Min. Height of Handle/Max. Height		h2/h1 (mm)	800/1,200
	Ground Clearance of fork		h13 (mm)	85
	Ground clearance of wheelbase center		m2 (mm)	30
	Cross-section tray aisle width		Ast (mm)	1,860/1,930
Performance	Longitudinal tray aisle width		Ast (mm)	1,910/1,980
	Traveling speed with load/unload		km/h	4/4.5
	Lifting speed with load/unload		mm/s	20/30
	Decent speed with load/unload		mm/s	35/25
Electric Motor	Climbing speed with load/unload		%	7/15
	Voltage		u(V)	24
	Battery rated capacity		Ah	130 (Lead acid)/100 (Lithium battery)
	Self-weight of battery		kg	138/30
	Traveling motor power		kw	0.75
	Lifting motor power		kw	0.8
Others	Traveling motor type		DC	
	Brake type		Electromagnetic braking	
	Noise		db(A)	70