

Powered Stackers

WARRIOR ART Compact Powered Reach Stacker

MODEL		WRART10	WRART15	WRART20
Brand		Warrior	Warrior	Warrior
Capacity		1000kg	1500kg	2000kg
Truck Length	L	1790mm	1790mm	1990mm
Truck Width		978mm	978mm	978mm
Wheel Base	L1	1380mm	1380mm	1580mm
Total Length with Draw		2210mm	2210mm	2410mm
Overall Length Extended		2860mm	2860mm	3160mm
Fork Length		1070mm	1070mm	1070mm
Turning Radius	R	1618mm	1618mm	1818mm
Turning Radius	R1	1766mm	1766mm	1966mm
Turning Radius	R2	2070mm	2070mm	2270mm
Mast Reach Length	V	650mm	650mm	750mm
Fork Wheel Width		103mm	103mm	103mm
Fork Adjustable Width		200-710mm	200-710mm	200-710mm
Height of Straddle		265mm	265mm	265mm



- ▶ Powered Steering (less than 1kg of effort required)
- ▶ Zapi AC Power Controller
- ▶ Load Backrest; Electro Magnetic Brakes
- ▶ Reversing Alarm; Anti Pinning Button
- ▶ Horn; Battery State Meter

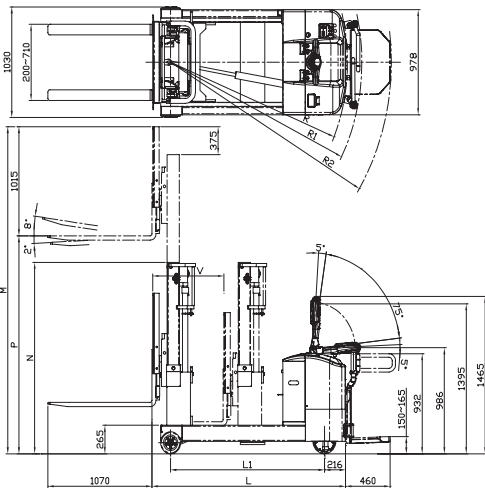


WARRIOR CE

Powered Stackers

The Handling Equipment Shop

The premier name in materials handling...



NEW MODEL

	WARRIOR MODEL	WRART-10	WRART-15	WRART-20	
Lifting	Rated capacity	1000kg	1500kg	2000kg	
	Load centre	500 mm			
	Forks (T x W x L)	40x100x1070mm	40x100x1070mm	45x100x1070mm	
	Lifting speed	loaded	125 mm/s	125 mm/s	90mm/s
		empty	190 mm/s		
	Lowering speed	loaded	180 mm/s	180 mm/s	180 mm/s
		empty	208 mm/s		
	Travel speed	loaded	5.5 km/h	4.5 km/h	4.5 km/h
		empty	6 km/h		
	Gradeability	loaded	8%		
empty		24%			
Fork lifting angle (F/R)	2° / 8°				
Weight of truck	with Battery	1850 kg	1865 kg	1945 kg	
	without Battery	1635 kg	1650 kg	1730 kg	
Wheels	Fork Wheels	dimension			
		Ø 205 x 70mm			
		quantity (R/L)			
		1/1			
	material				
	PU				
Drive wheel	dimension	Ø235 x 120mm			
	material	PU			
Battery & Motors	Battery capacity at 5 hours charge (24V)	240AH			
	Max. charging current (24V)	40A			
	Drive motor power (24V)	1.6 kw			
	Steering motor power (24V)	0.4 kw			
	Lifting motor power (24V)	3.5 kw			
	Inverter	AC Stepless			
Steering & Brake	Steering System	Steering Arm			
	Steering arc.total	185 degree			
	Travelling	Type	Electromagnetic spring pressure		
		Actuated	Drive wheel		
	Parking brake	Type	Electromagnetic spring pressure		
		Actuated	Drive wheel		
Reverse Alarm Device	Standard	Beeper			

MAST TYPES	MAX. FORK HEIGHT (P) (mm)									
	2000	2500	3000	3500	4000	4500	5000	5500	6000	6350
DUPLIX MAST TELESCOPIC										
MIN MAST HEIGHT (N)	1610	1860	2110	2360	2610	-	-	-	-	-
MAX MAST HEIGHT (M)	3065	3565	4065	4565	5065	-	-	-	-	-
DUPLIX MAST HI-LO FULL FREE LIFT										
MIN MAST HEIGHT (N)	1610	1860	2110	2360	2610	-	-	-	-	-
MAX MAST HEIGHT (M)	3065	3565	4065	4565	5065	-	-	-	-	-
MAX FREE LIFT	990	1190	1440	1780	2040	-	-	-	-	-
TRIPLE STAGE MAST H-LO FULL FREE LIFT										
MIN MAST HEIGHT (N)	-	-	1610	1860	1960	2110	2260	2460	2610	2730
MAX MAST HEIGHT (M)	-	-	4065	4565	5065	5565	6065	6565	7065	7415
MAX FREE LIFT	-	-	830	1000	1324	1400	1650	1820	2000	2116

All our products have a full 12 months ON SITE parts & labour warranty

