



CRANES | HOISTS | HEAVY DUTY CRANES
PORTAL CRANES | SEMI PORTAL CRANES

🌐 www.stalwartcranes.com





“ Over 13 Years of Precision Engineering
Delivering Reliable EOT Crane Solutions for
Superior Lifting Performance and Efficiency.

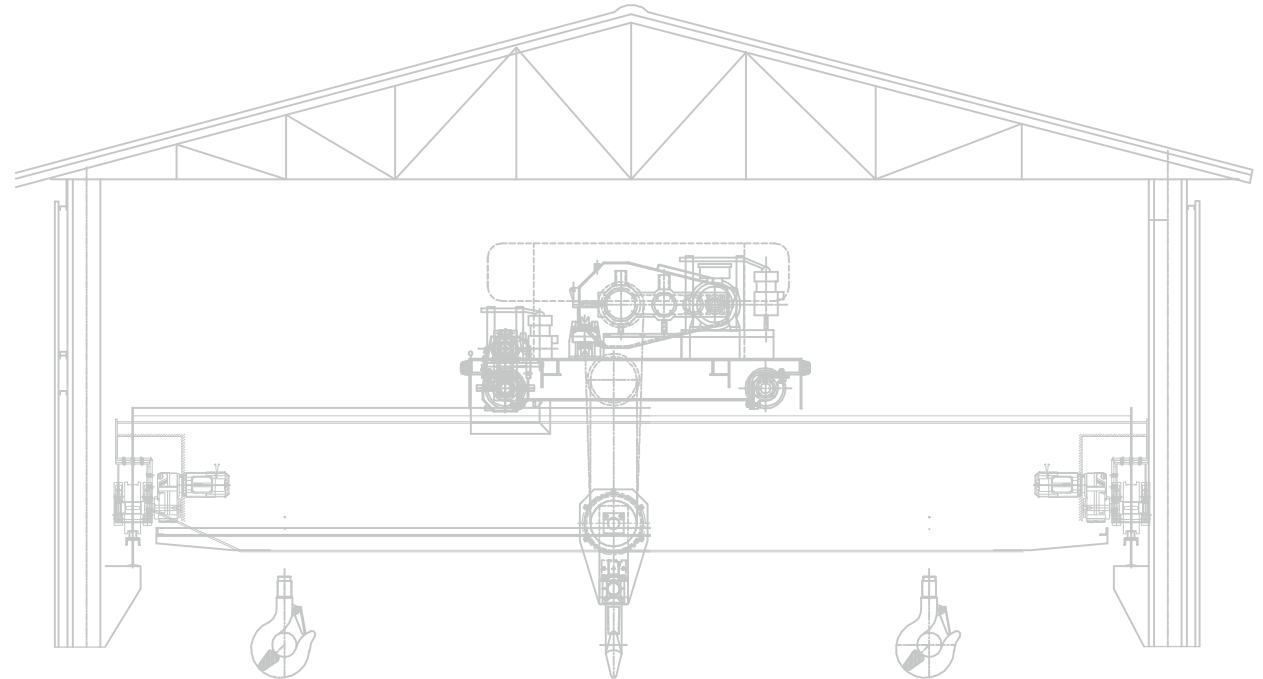
It all **begins**
with passion

World-Class Custom Industrial EOT Cranes Manufacturers and Suppliers

- ⚙ Satisfaction of the customer is precedence
- ⚙ Optimistic Approach
- ⚙ Never compromise with quality and expenditure
- ⚙ Delivered the most excellent product within stipulated time
- ⚙ Cost-effective product
- ⚙ Preeminent after sales services
- ⚙ Best environment for employees

“ Vision

Honest and Dedicated in
the Excellence and Commitment
in all aspects



“ Mission

A World With Most Excellent
Cranes

Cranes

A large yellow crane beam is the central focus, spanning across the frame. It is labeled 'Stalwart 5t' in black text. The beam is supported by a black metal structure. In the background, a warehouse interior is visible with a corrugated metal roof and various cables hanging from the ceiling. Blue geometric shapes, including a large triangle and a smaller square, are overlaid on the right side of the image.



Single Grider Overhead Crane

- ⚙️ **SWL :** 0.5 - 20 t
- ⚙️ **Span :** As per Customer Specifications / Shed Dimensions
- ⚙️ **Height of Lift :** As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty :** Class I(M3), Class II(M5), Class III(M7) & Class IV(M8) as per IS:3177/IS:4137/IS:807

Double Grider Overhead Crane

- ⚙️ **SWL :** 0.5 - 250 t
- ⚙️ **Span :** As per Customer Specifications / Shed Dimensions
- ⚙️ **Height of Lift :** As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty :** Class I(M3), Class II(M5), Class III(M7) & Class IV(M8) as per IS:3177/IS:4137/IS:807



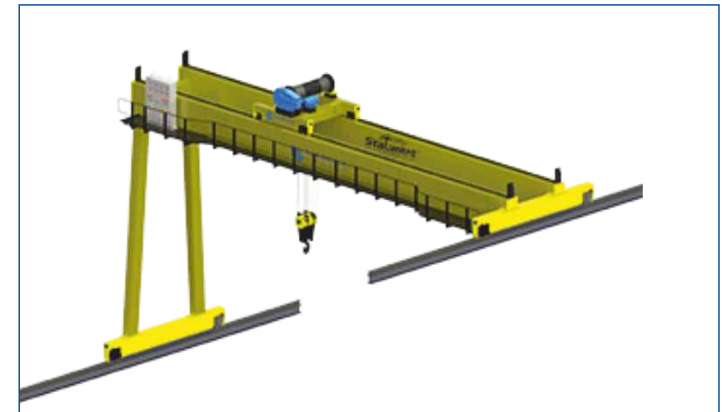


Portal Crane

- ⚙️ **SWL** : 1 – 250 t
- ⚙️ **Span** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Height of Lift** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty** : Class I(M3), Class II(M5), Class III(M7) & Class IV(M8) as per IS:3177/IS:4137/IS:807

Semi Portal Crane

- ⚙️ **SWL** : 1 – 200 t
- ⚙️ **Span** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Height of Lift** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty** : Class I(M3), Class II(M5), Class III(M7) & Class IV(M8) as per IS:3177/IS:4137/IS:807





Jib Crane

- ⚙️ **SWL** : 0.125 – 5 t
- ⚙️ **Span** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Height of Lift** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty** : Class I(M3), Class II(M5), Class III(M7) as per IS:3177/IS:4137/IS:807

Hoists



Wire Rope Hoist

- ⚙️ **SWL** : 0.5 – 20 t
- ⚙️ **Height of Lift** : As per Customer Specifications / Shed Dimensions
- ⚙️ **Class of duty** : Class I(M3), Class II(M5), Class III(M7) & Class IV(M8) as per IS:3938/IS:3177/IS:4137/IS:807

Electric Chain Hoist

- ⚙️ **Capacity** : 0.125 to 25 T
- ⚙️ **Robust, reliable and low maintenance**
- ⚙️ **Modular design allows high range of lifting**





Crab Hoist

- ⚙️ **SWL up to 250 T**
- ⚙️ **Sturdy construction and low maintenance**
- ⚙️ **Standard Gauges for different lifting heights as per IS and GEM standards**

Components & Accessories



GEARS/GEARBOX



WHEELS



WIRE ROPE DRUM



HOOK BLOCK



COUPLINGS



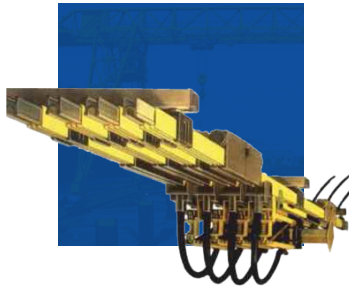
PENDANT STATIONS



LIMIT SWITCH
EQUIPMENT



VARIABLE VOLTAGE
VARIABLE FREQUENCY DRIVE



POWER SUPPLY
SYSTEM



GIRDERS/
END CARRIAGE



RADIO REMOTE
CONTROL UNIT

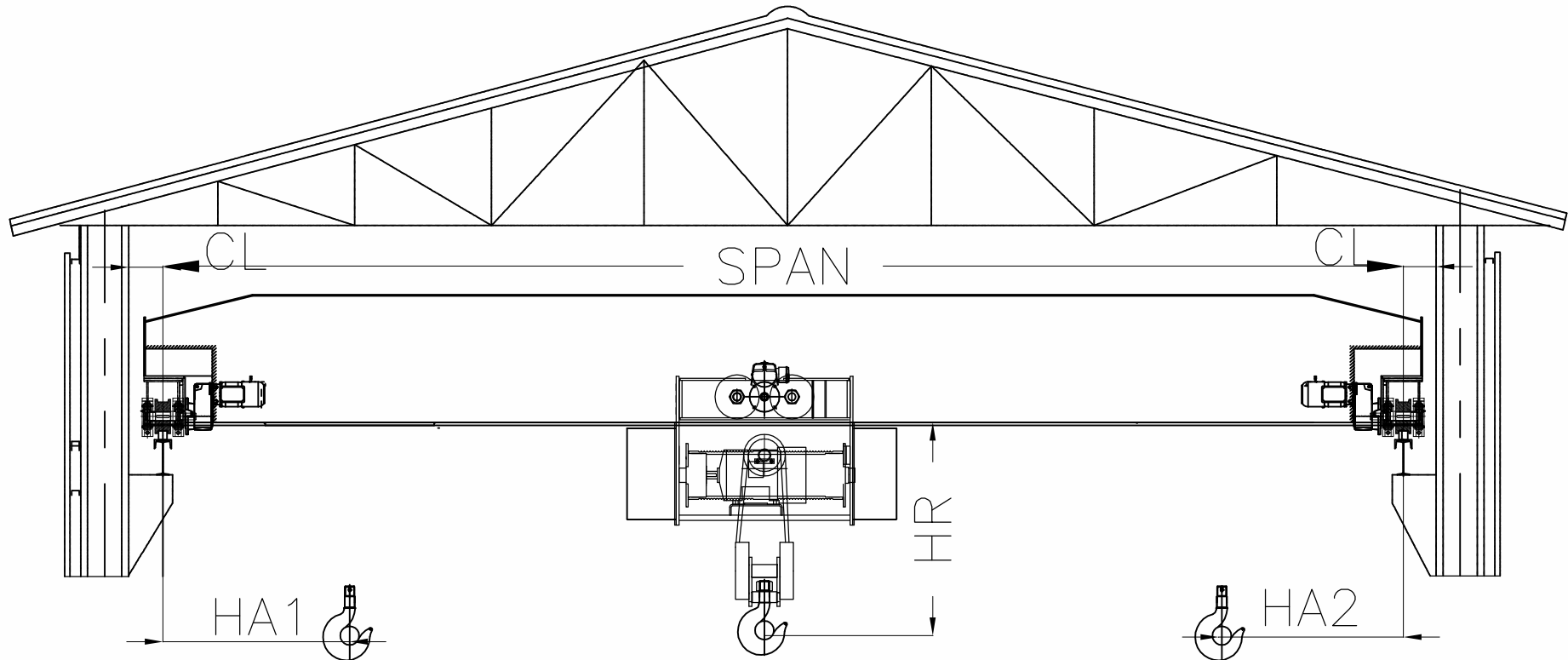
150+
Clients

875+
Cranes Supplied



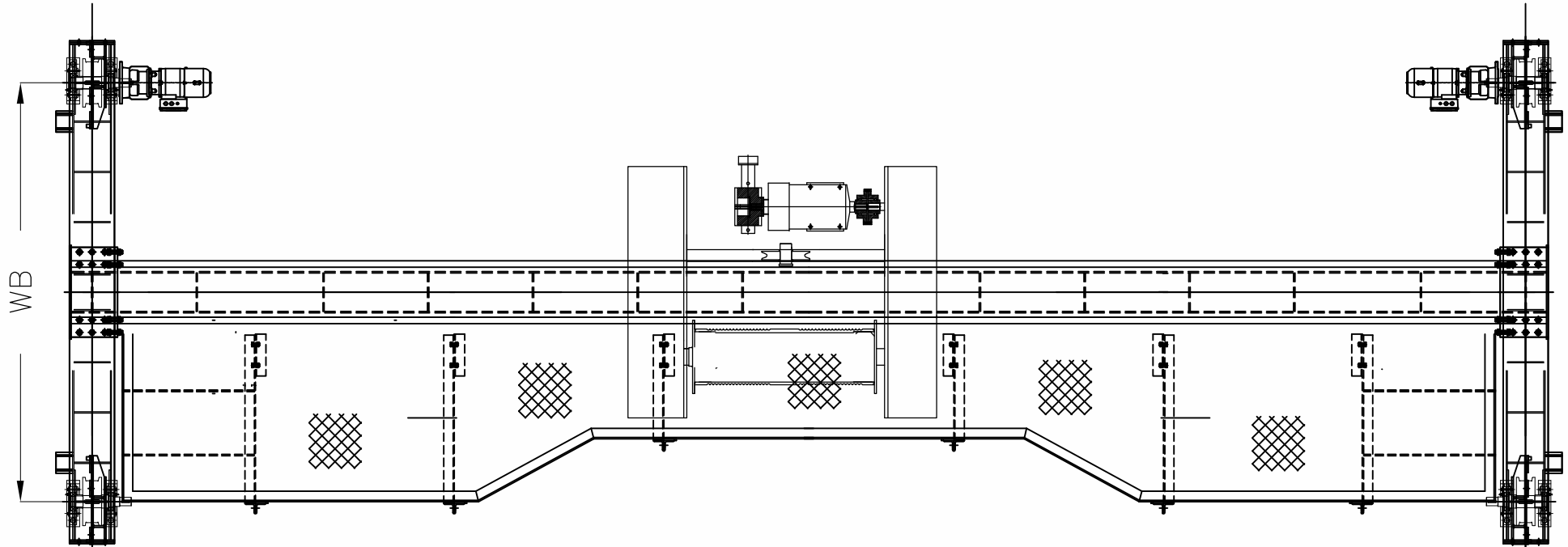


Stalwart Single Girder EOT Crane



- ⚙️ **Suitable for all type of industries.**
- ⚙️ **Excellent performance.**
- ⚙️ **Reliable and safe operation by means of anti-collision device and limit switches.**
- ⚙️ **Low deadweight.**

Stalwart Single Girder EOT Crane



- ⚙️ **Maximum hook approach.**
- ⚙️ **Smooth operation, low impact and variable speed are achieved using VFD drives.**
- ⚙️ **Minimum space utilization.**
- ⚙️ **Two short platforms along drive side of the girder for ease of maintenance and service.**

Stalwart Single Girder EOT Crane Data



SWL(t)	Velocity(m/min)			Span(m)	Lift(m)	Wheel base (mm)	End Clearance (mm)	Hook Approach (mm)		Head Room (mm)
	Hoist	CT	LT			WB	CL	HA1	HA2	HR
1	3-5	12-15	15-18	6	6-8	1300	250	700	750	700
				8	6-8	1400	250	700	750	700
				12	6-8	2000	250	700	750	700
				15	6-8	2500	250	700	750	700
				18	6-8	3000	250	700	750	700
				20	6-8	3500	250	700	750	700
2	3-5	12-15	15-18	6	6-8	1300	250	810	880	900
				8	6-8	1400	250	810	880	900
				12	6-8	2000	250	810	880	900
				15	6-8	2500	250	810	880	900
				18	6-8	3000	250	810	880	900
				20	6-8	3500	250	810	880	900
3	3-5	12-15	15-18	6	6-8	1300	250	840	900	900
				8	6-8	1400	250	840	900	900
				12	6-8	2000	250	840	900	900
				15	6-8	2500	250	840	900	900
				18	6-8	3000	250	840	900	900
				20	6-8	3500	250	840	900	900
5	3-5	12-15	15-18	6	6-8	1300	250	840	900	1000
				8	6-8	1400	250	840	900	1000
				12	6-8	2000	250	840	900	1000
				15	6-8	2500	250	840	900	1000
				18	6-8	3000	250	840	900	1000
				20	6-8	3500	250	840	900	1000

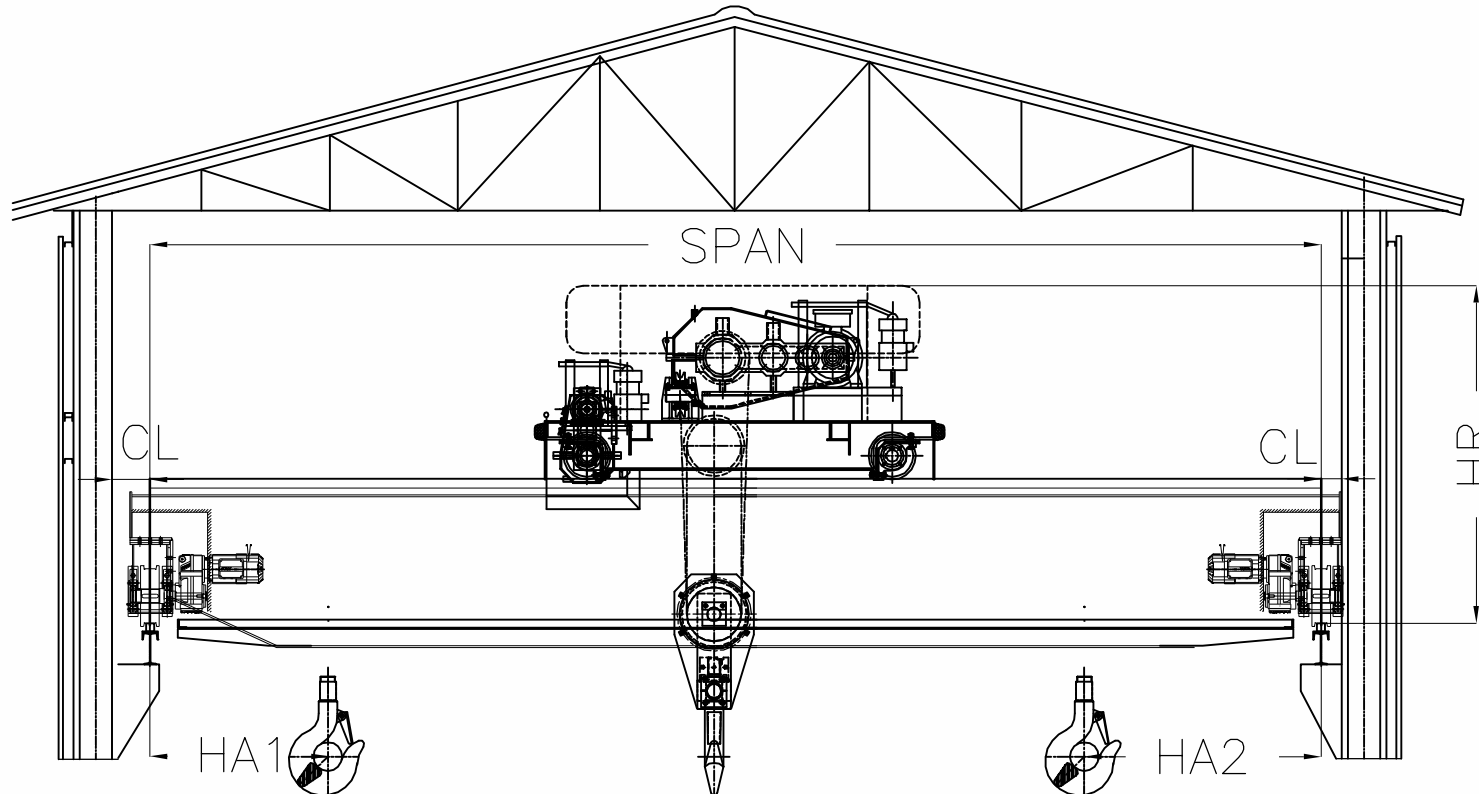
Stalwart Single Girder EOT Crane Data



SWL(t)	Velocity(m/min)			Span(m)	Lift(m)	Wheel base (mm)	End Clearance (mm)	Hook Approach (mm)		Head Room (mm)
	Hoist	CT	LT					HA1	HA2	
7.5	3-5	12-15	15-18	6	6-8	1300	250	900	1000	1050
				8	6-8	1400	250	900	1000	1050
				12	6-8	2000	250	900	1000	1050
				15	6-8	2500	250	900	1000	1050
				18	6-8	3000	250	900	1000	1050
				20	6-8	3500	250	900	1000	1050
10	3-5	12-15	15-18	6	6-8	1300	250	900	1000	1100
				8	6-8	1400	250	900	1000	1100
				12	6-8	2000	250	900	1000	1100
				15	6-8	2500	250	900	1000	1100
				18	6-8	3000	250	900	1000	1100
				20	6-8	3500	250	900	1000	1100
15	3-5	12-15	15-18	6	6-8	1300	300	1200	1250	1500
				8	6-8	1400	300	1200	1250	1500
				12	6-8	2000	300	1200	1250	1500
				15	6-8	2500	300	1200	1250	1500
				18	6-8	3000	300	1200	1250	1500
				20	6-8	3500	300	1200	1250	1500

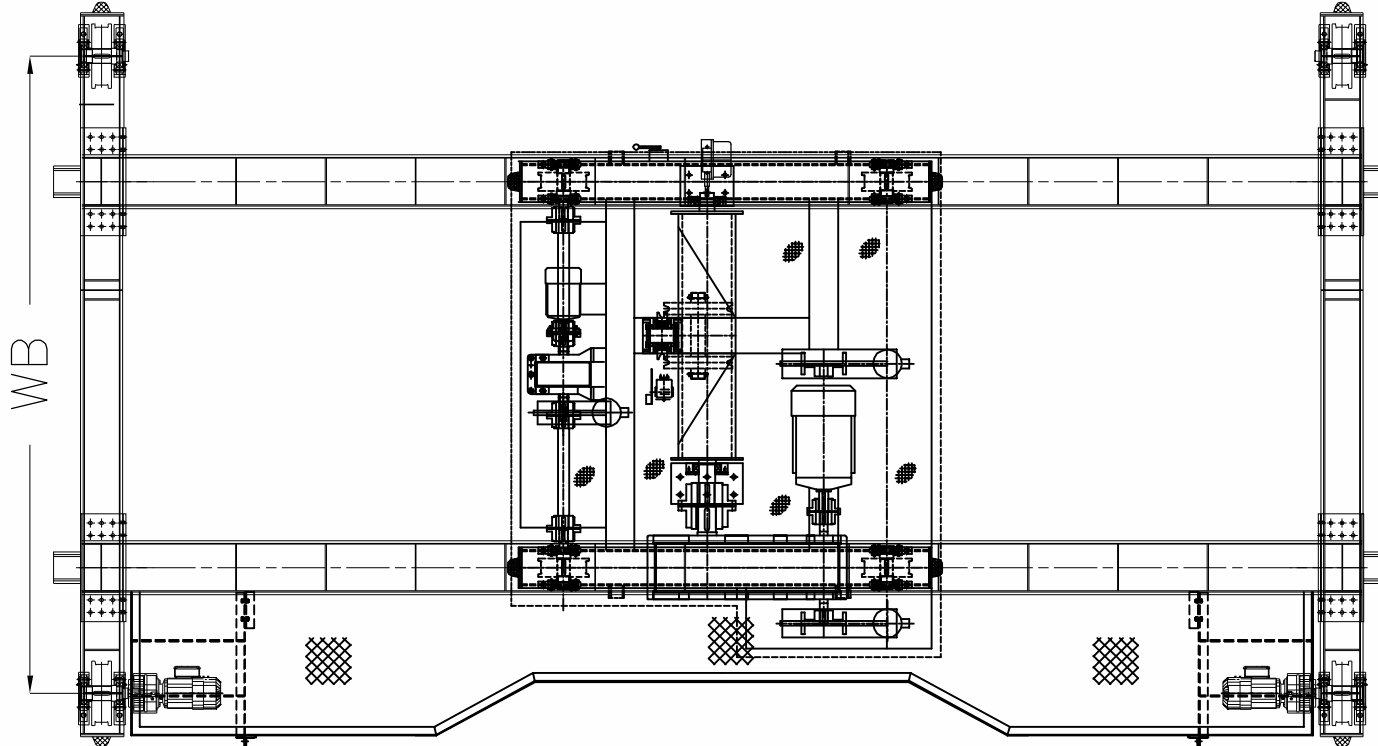
- ⚙ Mentioned specifications are for class II (M5) duty as per IS: 3177/IS: 3938/IS: 807.
- ⚙ Specified data are as per Stalwart standard.
- ⚙ Due to continuous new development, dimensions are subject to change without notice.
- ⚙ Exact specifications as per customers' requirement and above 15t dimensions can be provided on demand.

Stalwart Double Girder EOT Crane



- ⚙️ **Suitable for all type of industries.**
- ⚙️ **Reliable and safe operation by means of anti-collision device and limit switches.**
- ⚙️ **Excellent performance.**
- ⚙️ **Low deadweight.**

Stalwart Double Girder EOT Crane



- ⚙️ **Maximum hook approach.**
- ⚙️ **Minimum space utilization.**
- ⚙️ **Smooth operation, low impact and variable speed are achieved using VFD drives.**
- ⚙️ **Full length platform along drive side of the girder for ease of maintenance and service.**

Stalwart Double Girder EOT Crane Data



SWL(t)	Velocity(m/min)			Span(m)	Lift(m)	Wheel base (mm)	End Clearance (mm)	Hook Approach (mm)		Head Room (mm)
	Hoist	CT	LT					HA1	HA2	
5	3-5	12-15	15-18	12	6-8	3000	250	950	1050	1500
				15	6-8	3000	250	950	1050	1500
				20	6-8	3500	250	950	1050	1600
				25	6-8	4000	250	950	1050	1600
7.5	3-5	12-15	15-18	12	6-8	3200	250	950	1050	1700
				15	6-8	3200	250	950	1050	1700
				20	6-8	3500	250	950	1050	1800
				25	6-8	4000	250	950	1050	1900
10	3-5	12-15	15-18	12	6-8	3200	250	950	1100	1700
				15	6-8	3200	250	950	1100	1700
				20	6-8	3500	250	950	1100	1800
				25	6-8	4000	250	950	1100	2000
15	3-5	12-15	15-18	12	6-8	3200	300	1050	1150	1900
				15	6-8	3200	300	1050	1150	1900
				20	6-8	3500	300	1050	1150	2000
				25	6-8	4000	300	1050	1150	2000
20	3-5	12-15	15-18	12	6-8	3600	300	1050	1250	2150
				15	6-8	3600	300	1050	1250	2150
				20	6-8	3600	300	1050	1250	2150
				25	6-8	3600	300	1050	1250	2150
25	3-5	12-15	15-18	12	6-8	3600	350	1100	1250	2150
				15	6-8	3600	350	1100	1250	2150
				20	6-8	3600	350	1100	1250	2300
				25	6-8	3600	350	1100	1250	2300

Stalwart Double Girder EOT Crane Data



SWL(t)	Velocity(m/min)			Span(m)	Lift(m)	Wheel base (mm)	End Clearance (mm)	Hook Approach (mm)		Head Room (mm)
	Hoist	CT	LT			WB	CL	HA1	HA2	HR
30	3-5	12-15	15-18	12	6-8	4100	350	1100	1250	2400
				15	6-8	4100	350	1100	1250	2400
				20	6-8	4100	350	1100	1250	2500
				25	6-8	4100	350	1100	1250	2500
40	2-5	12-15	15-18	12	6-8	4200	350	1150	1300	2400
				15	6-8	4200	350	1150	1300	2400
				20	6-8	4200	400	1150	1300	2550
				25	6-8	4200	400	1150	1300	2550
50	2-5	12-15	15-18	12	6-8	4600	400	1250	1400	2500
				15	6-8	4600	400	1250	1400	2500
				20	6-8	4600	500	1250	1400	2600
				25	6-8	4600	500	1250	1400	2600

- ⚙ Mentioned specifications are for class II (M5) duty as per IS: 3177/IS: 3938/IS: 807.
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Photo Gallery

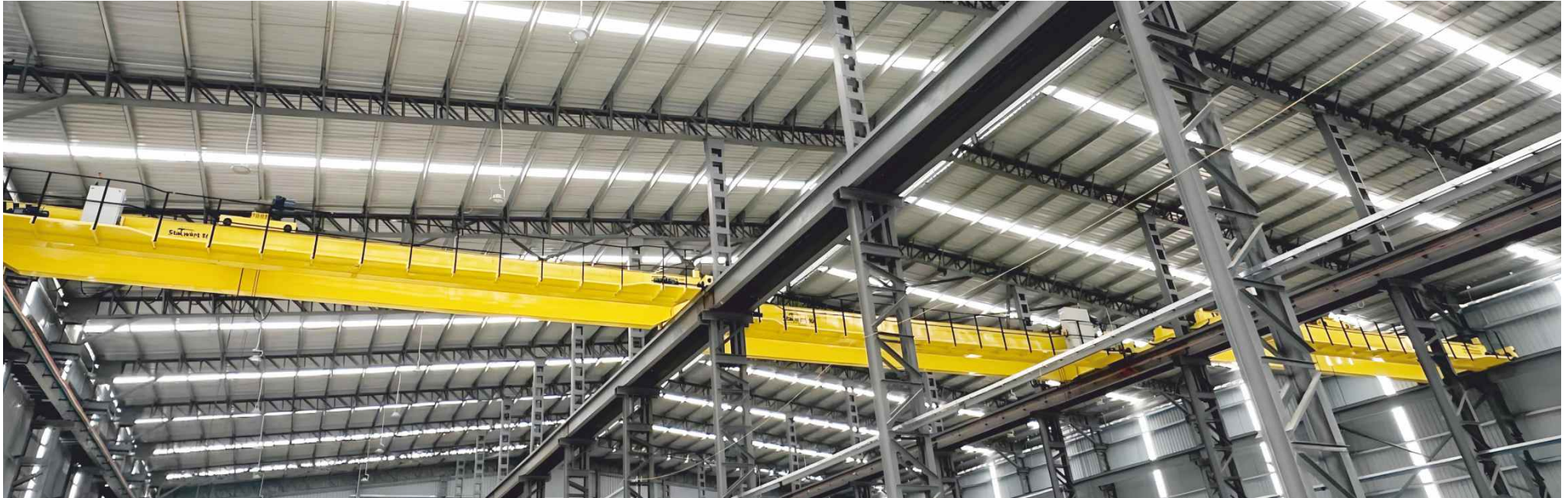


Photo Gallery



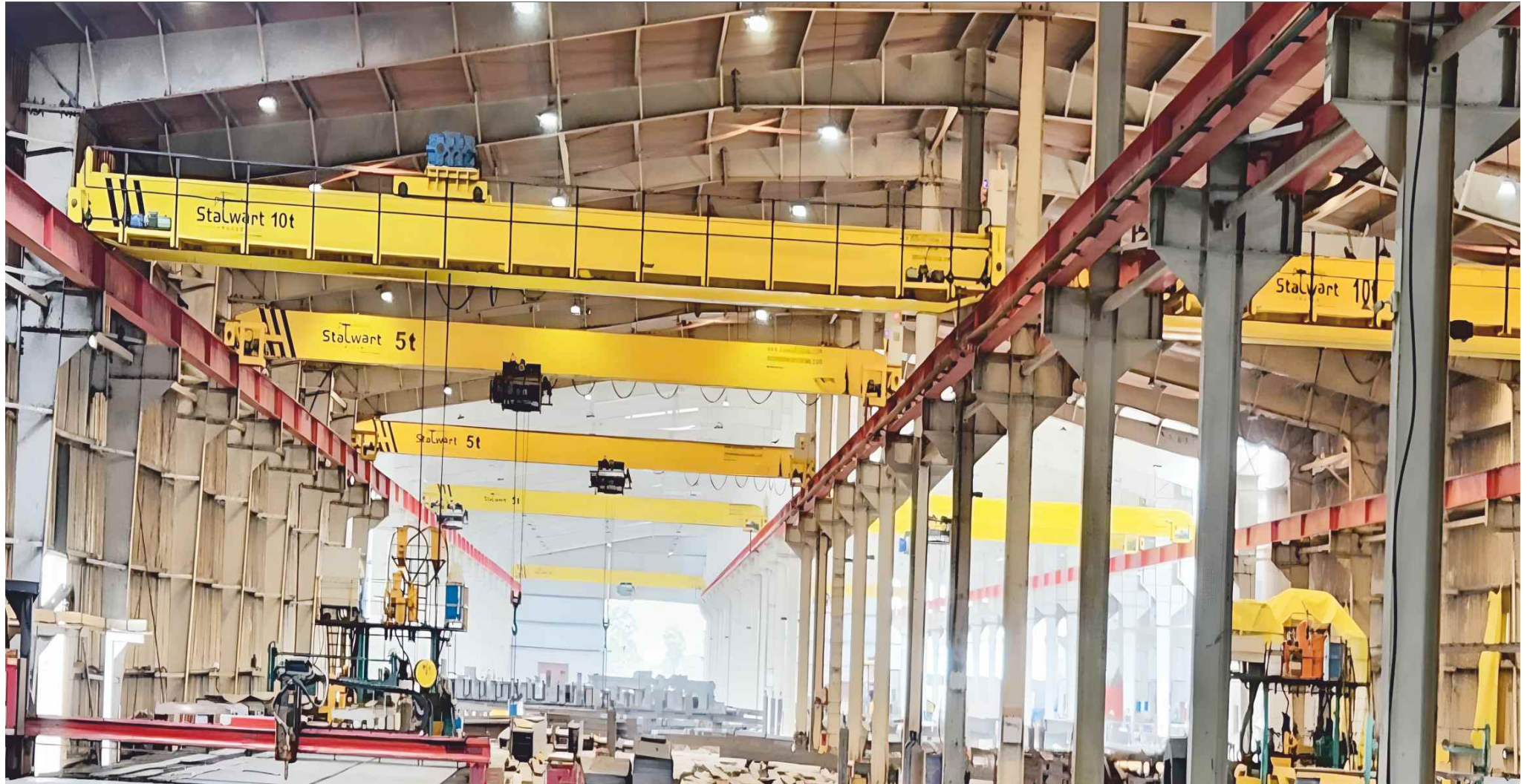


Photo Gallery



Photo Gallery



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Reach Us **Stalwart India Incorporation**

✉ info@stalwartcranes.com 📞 +91 90996 88505

📍 Plot No. 88, Star Industrial Park, Opp. Gopal Charan Estate,
Odhav-Indore Highway, Bakrol Bujrang Road, Bakrol,
Ahmedabad - 382433 (Gujarat, INDIA)



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