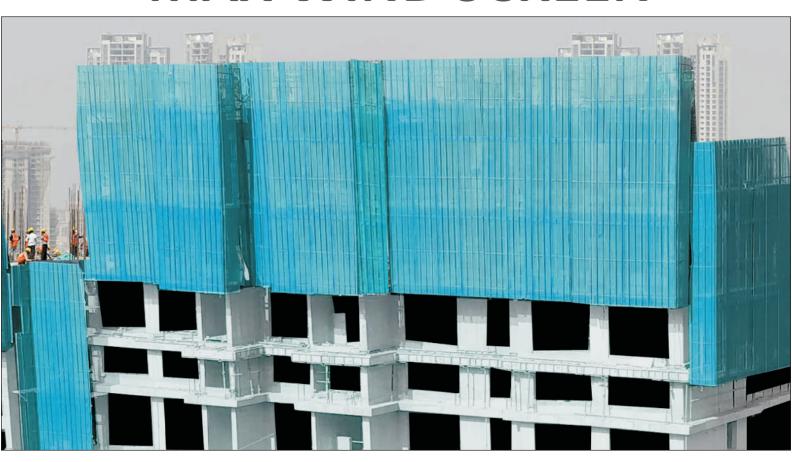


# **MAX WIND SCREEN**



**UNIMAX INTERNATIONAL**(An ISO 9001:2015 Certified Company)



# INNOVATIVE DESIGN ASSURING QUALITY EXCELLENT SERVICE

UNIMAX INTERNATIONAL





Mr. Rajesh Sharma CMD



Mr. Nitin Sharma

We embarked on a Mission Journey 28 years ago in 1989 with a vision to provide the best of the global technologies for Indian Construction Industry. It may be easier to stick to the conventional construction methods, while the industry has glittered with glorious changes the world over. We took this challenge by adopting through our innovative greener techniques to develop an indigenous, yet affordable and viable, import substitute for the Indian Construction Industry, of course, beneficial to the urban environment.

The Max formwork has been consistently striving to work towards the requirement of its customers while bringing the innovative solutions with the emerging trends in the construction industry with its experienced and dedicated personnel at its R & D center. We believe there is always an opportunity to bring automation and better system such as Robots, improvised welding system and new technologies from other developed industrial countries. With the same vision, we are soon going to introduce Stir Fabrication Welding Techniques to Indian Construction Industry which is being used by the Aerospace Industry globally that will set the benchmark in India.

We also think beyond tall buildings hence considering the future of construction development which gives us a wider perspective and fresh ideas when it comes to design the living spaces such as condos, skyscrapers, skylines and office spaces being built in major cities around the world.

Architects and designers have given us exciting ideas which will define the way we live and the kind of living that the next generation will experience. More importantly, as these buildings are constructed, experts should ensure that every material and every action taken in the construction process will minimize the hazards of environmental damages and that's where MAX Formwork has expertise to bring the Innovative Solution at your doorstep to challenge the future of construction.

# **MAX GROUP OF COMPANIES**

**UNIMAX INTERNATIONAL** 

**MAX INDUSTRIES** 

**MACO OVER SEAS** 

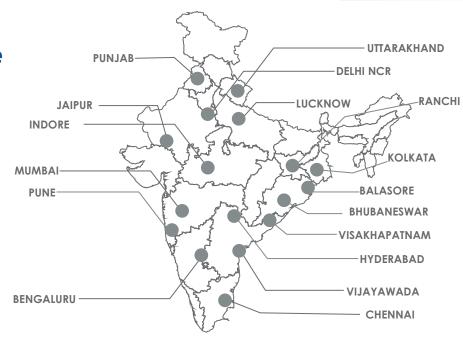
**UNIMAX SCAFFOLDING** 

**MAX SCAFFOLDING SYSTEM** 

# **Contents**

1 Company Milestones, 2 About us, 3 Introduction, 4–5 Detail of Components, 6–10 Installation Process, 11–13 Assembling Process.

# PAN India Presence of MAX Group



# **Max Group Factories**

Plant No 1 - Plot No. 1&10, Sector 7, SIDCUL, Integrated Industrial Estate Rudrapur, Uttarakhand (India)

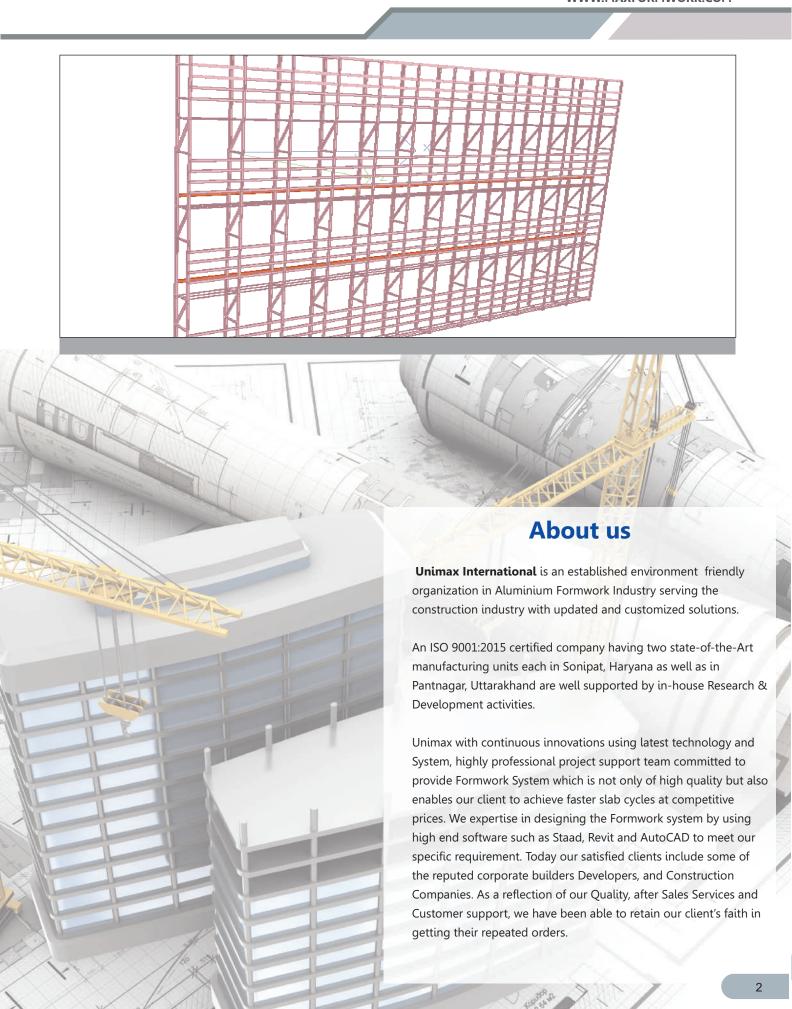
Plant No 2 - 1291-92, HSIIDC, Industrial Area, Rai, Sonipat, Haryana (India)

Plant No 3 - 1293-94, HSIIDC, Industrial Area, Rai, Sonipat, Haryana (India)

# **Company Milestones**

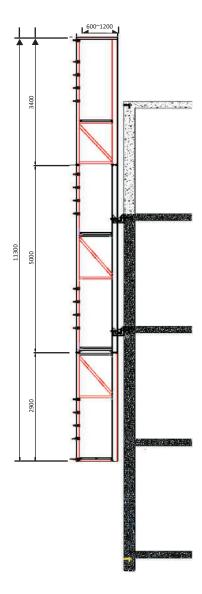
We believe in kaizen, hence continuous learning helps us to adopt the best industry practices to provide best of the services to our customers. It has been a great journey while providing State-of-the-art services to various customers while setting up standards for the Industry with our best practices developed over a period of time.

1989	Establishment of Max Group			
1990	Starting of Forging and casting of scaffolding components			
1993	Starting Export of Scaffolding components to Middle East			
1997	Starting of manufacturing Steel Formwork system			
2004	Establishment of hiring division of Formwork material in India			
2009	Developed Max Aluminium Formwork system			
2010	Establishment of Mass Aluminium Formwork Production system for monthly capacity of 20,000 Sqm			
2011	Completion of First formwork order of 11,000 Sqm Aluminium Formwork system			
2012	Completion of second plant for the manufacturing of different Formwork system			
2014	Developed MaxDeck Formwork system			
2015	Developed MaxTable Formwork system			
2016	Initiated R&D on automatic climbing system			
2019	Protection Screen for highrise structures			
2020	Introduction of Robotic Welding & Automation			

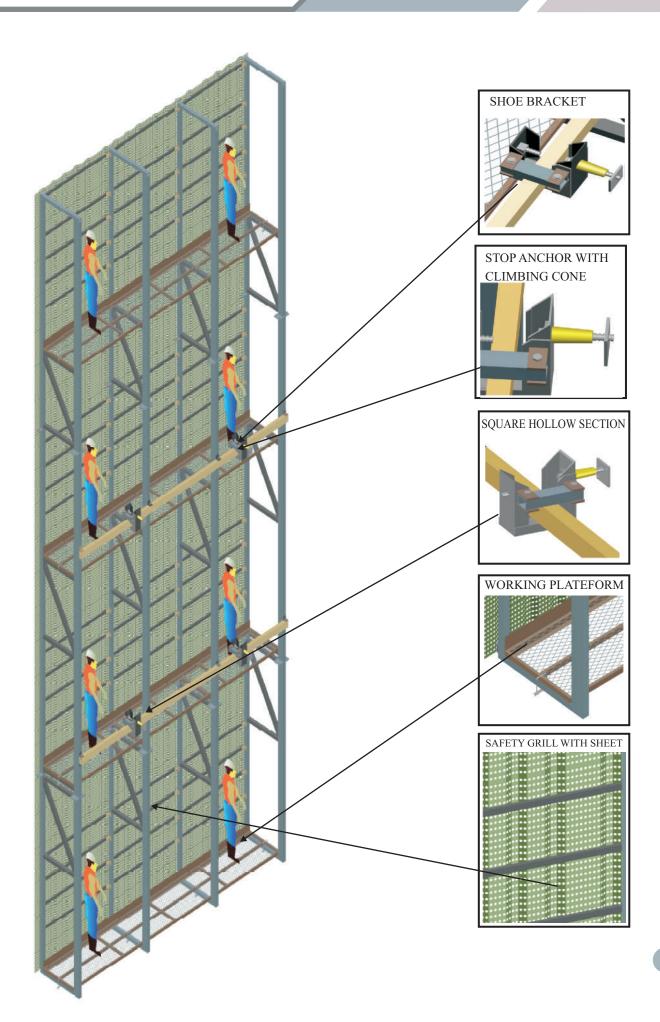


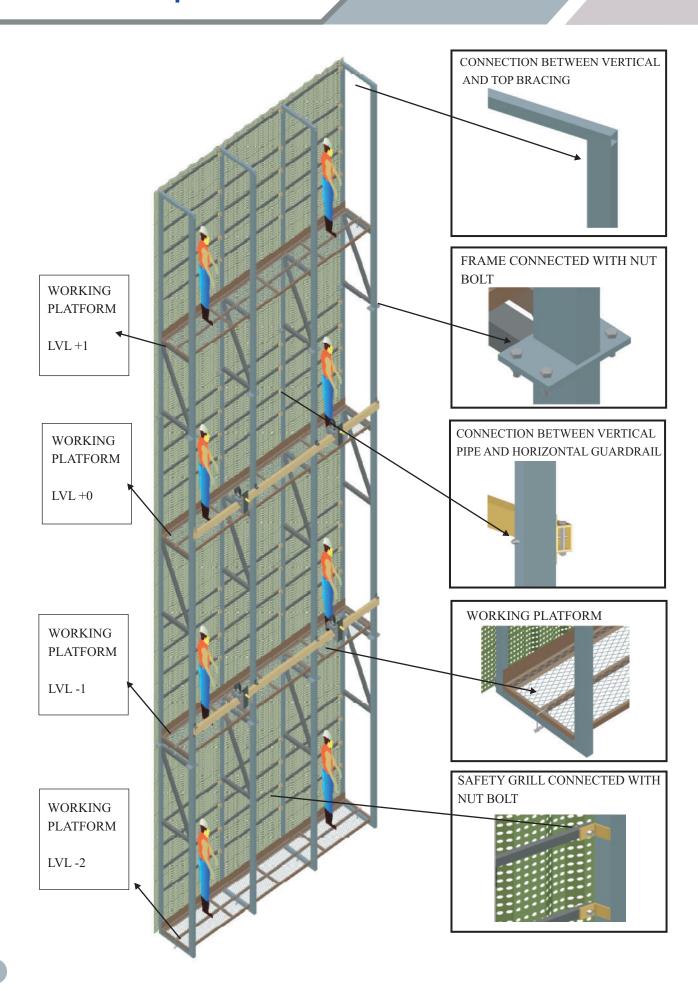
Introduction WWW.MAXFORMWORK.COM

Max wind screen is the safe working platform at any height. It is the crane dependent climbing system contains four levels of working platform.

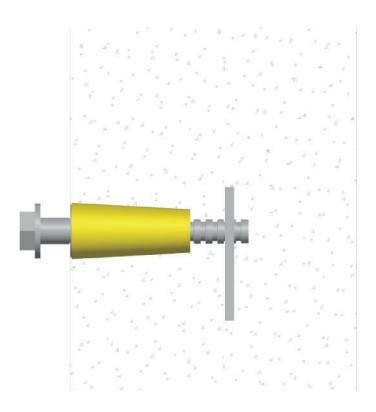


- lt is the gapless enclosure protects site-crew from fall hazards, wind and weather.
- Protection against items being dropped is ensured by horizontal and vertical sealing even during the lifting operation.
- Can be adapted to any shape of layout
- Working platforms can be relocated to accommodate non-constant storey heights
- ➤ Higher productivity, from an enhanced feeling of safety
- The suspended platform at the bottom helps to close all the tie rod holes and wall tie slots.

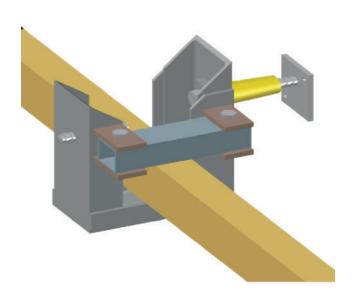




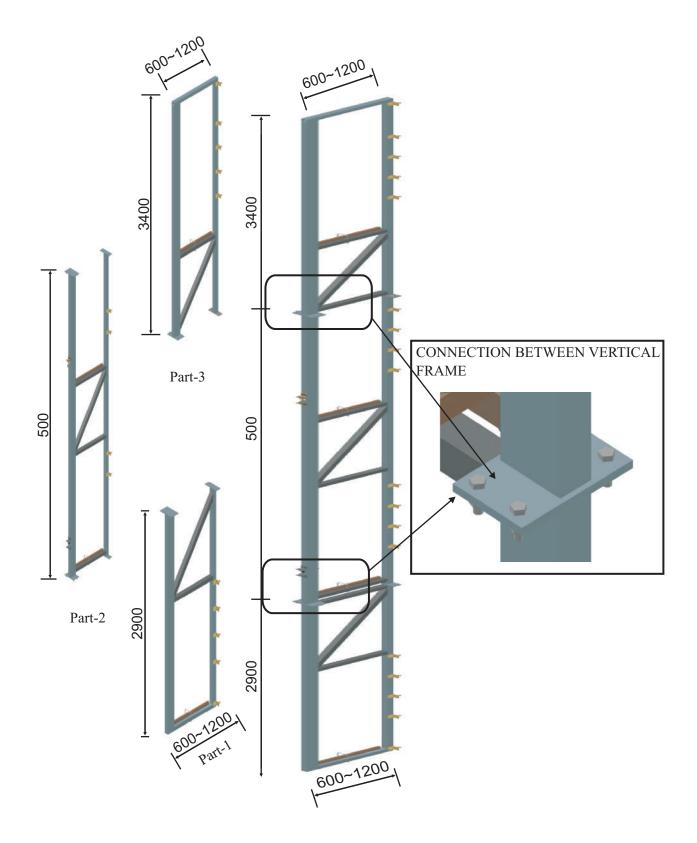
#### 1. STEP-1, FIXING OF STOP ANCHOR ALONG WITH CLIMBING CONE



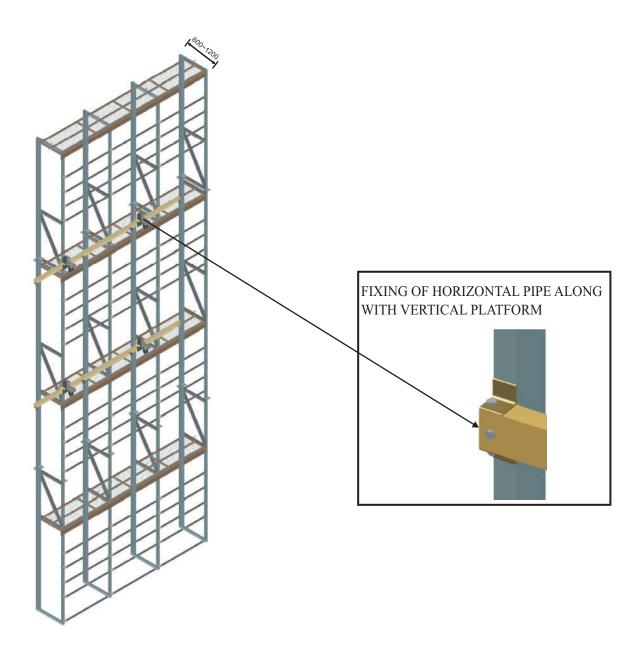
### 2. STEP-2, FIXING OF SHOE BRACKET



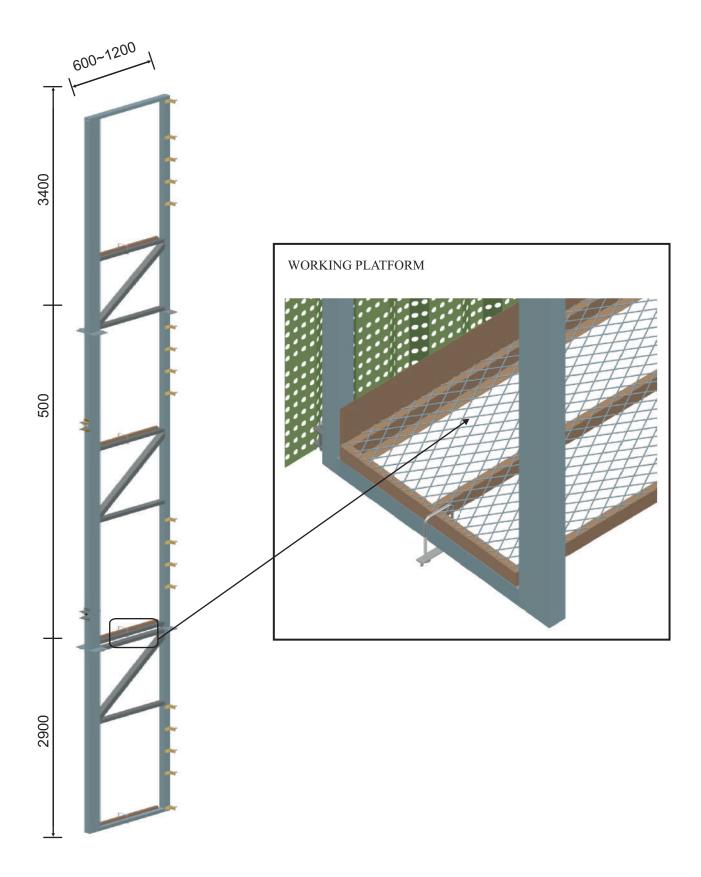
# 3. STEP-3, ASSEMBLY OF FRAME



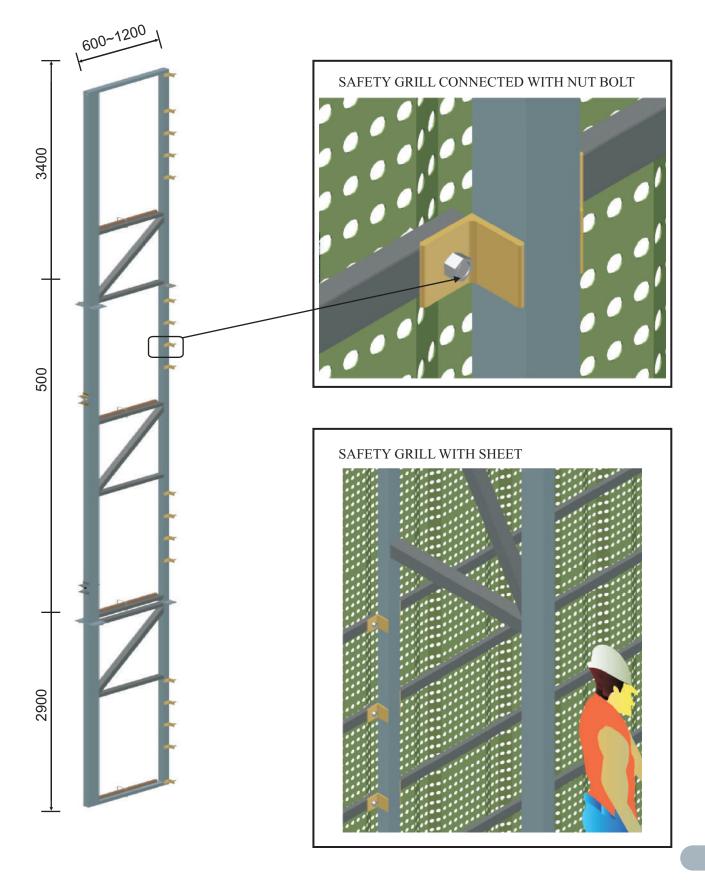
## 4. STEP-4, FIXING OF 100X50 HOLLOW SECTION



# 5. STEP-5, FIXING OF WORKING PLATFORM

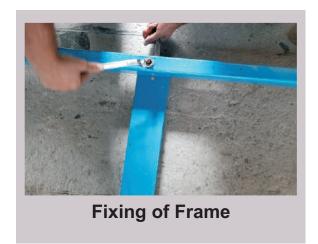


#### 6. STEP-6, FIXING OF SAFETY GRILL



# **Assembling process**







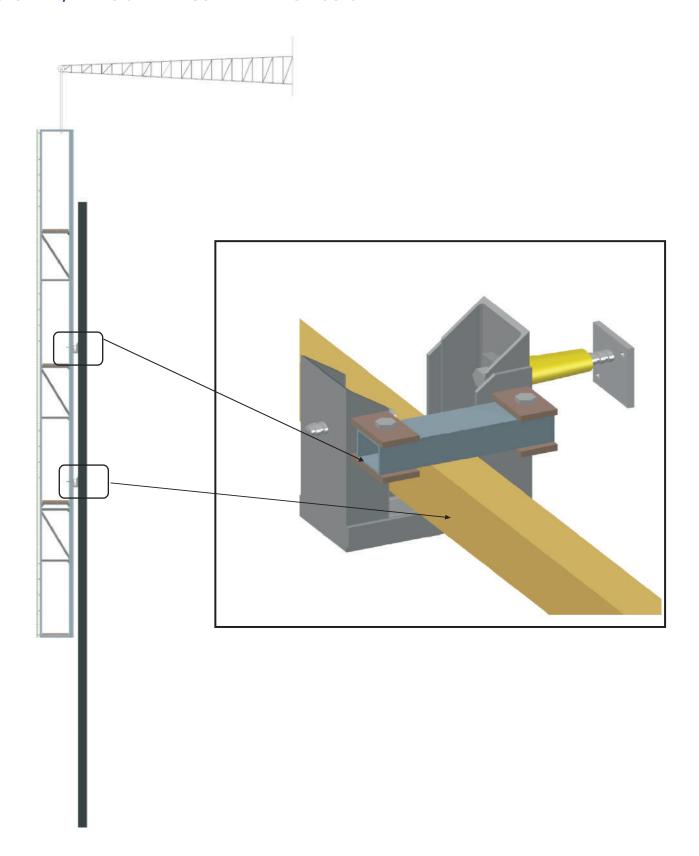


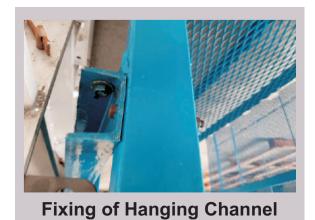


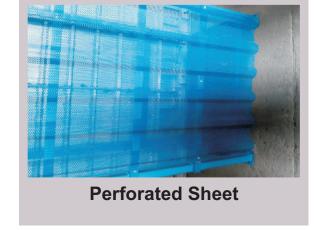




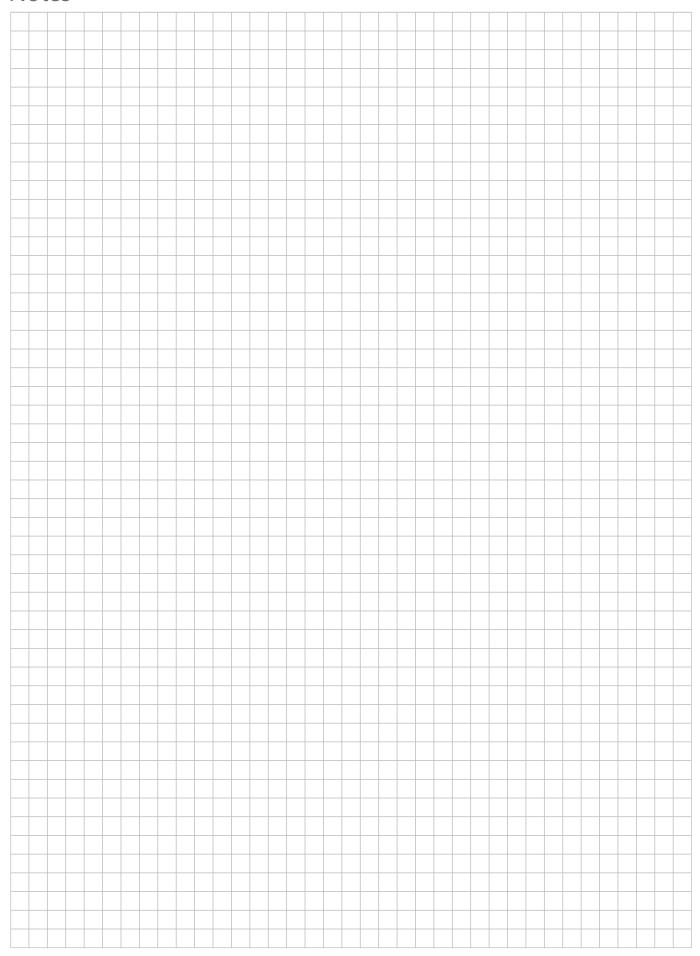
# 7. STEP-7, FIXING OF WIND SCREEN WITH STRUCTURE

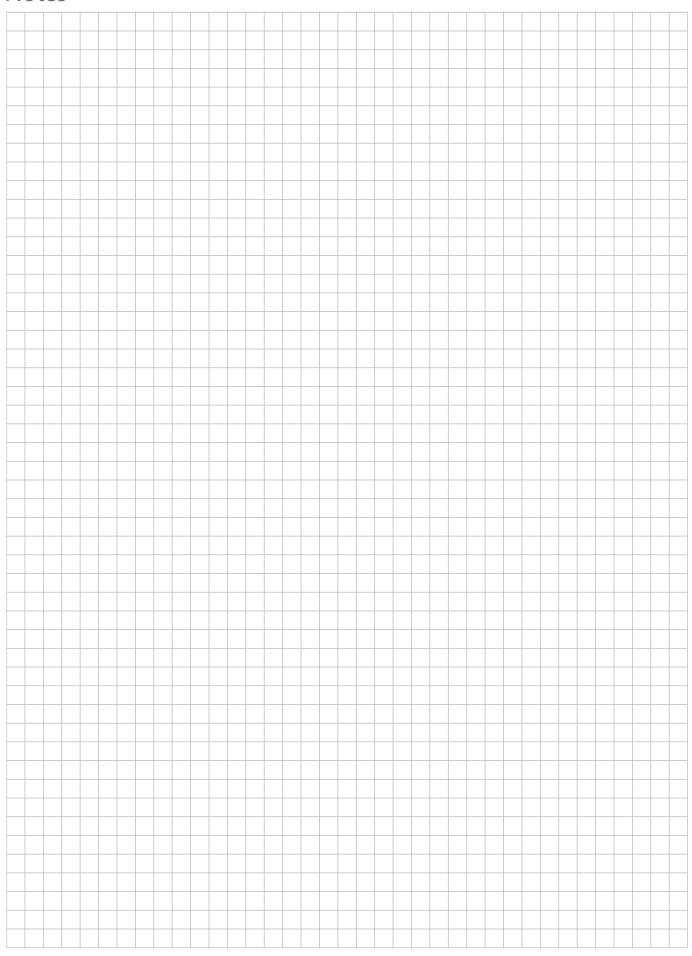


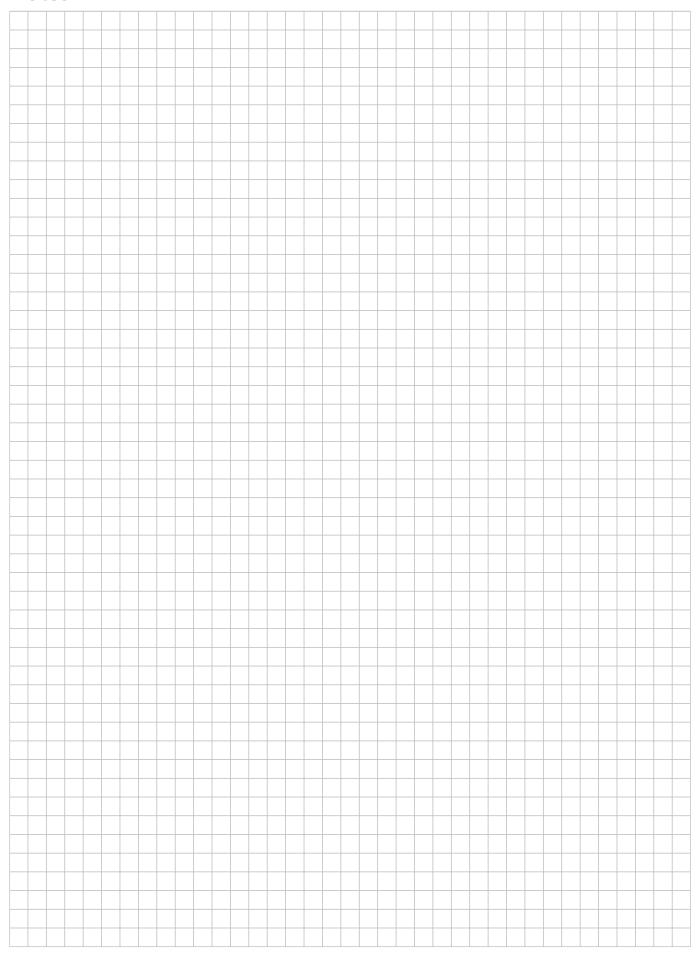


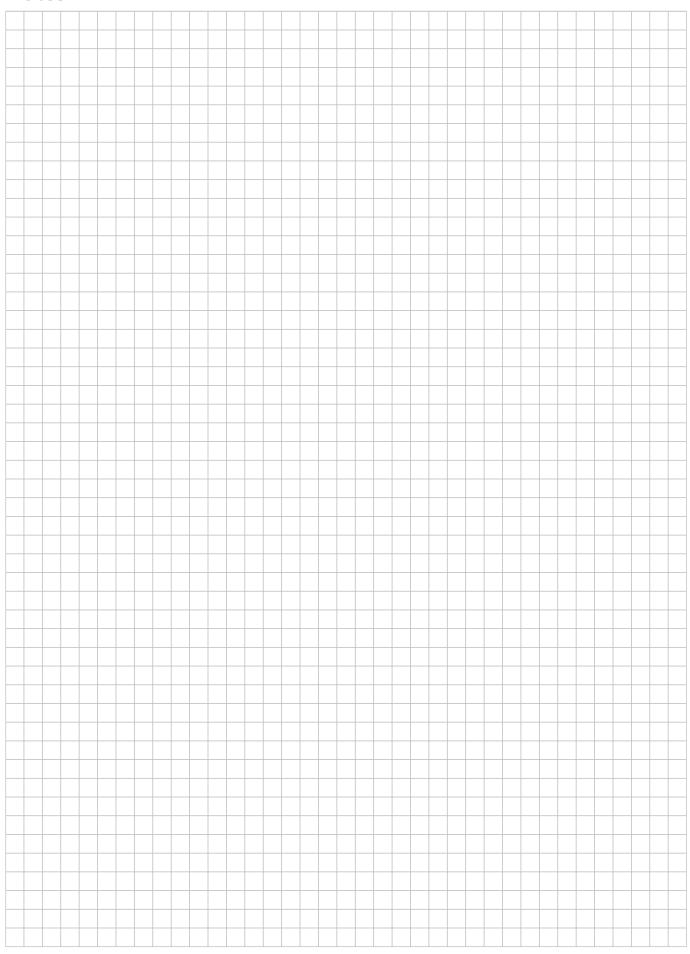














# UNIMAX INTERNATIONAL

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Mob: +91 9759003519

#### Head Office

Pocket G-21, Plot No 312, Rohini Sector - 7

New Delhi- 110085 Mob: +91 9650233944

# Regional Offices RAI (Haryana)

Plot No. 1291-92 & 1293-94, HSIIDC Industrial Area, Rai Sonipat, Haryana -131029.

#### Bangalore (Karnataka)

Plot No.248, Obadenahalli Industrial Area, Doddaballapura 3rd Phase, Bangalore-561203

#### Hyderabad (Telangana)

Plot No. 44/ Part 45 & 46, Gopanpally Village, Serilingampally Mandal, Ranga Reddy, Dist. Hyderabad (TS)-131029.

#### **PUNE** (Maharashtra)

59/3, Opp. Ambekar Hotel, Pisoli Under Bypass Road, Undri Tal - Haveli, Pune Maharashtra - 411060

#### Mumbai (Maharashtra)

Plot No 149, Old Khopoli Road, Ajivali Village, Panvel, Navi Mumbai - 410206

#### Vijayawada (Andhra Pradesh)

Plot No. 241, Auto Nagar Industrial area, Mangalagiri, Guntur, Dist. Andhra Pradesh-522503

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