# **GENERAL** CATALOGUE

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**Plumbing Machines & Tools** 

**Plastic Welding Machines & Accessories** 

**Compressors & Rebar Machines** 



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**Construction Materials** 

**Building Materials** 



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**Building Materials & Gas Monitors** 

Lifting Equipments

Industrial Sockets & Cable Reels



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**Industrial Fans** 

**Industrial Fans** 

**Industrial Workwear** 

**PPE Hand Protection** 

**Spectacles & Helmets** 



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**Personal Protective Equipment** 

**Hand Tools** 

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## Saw Machines

Floor Grinding / Floor Saw Machines



#### Diamond Core Machines



TME 700

**Table Saw Machines** 



#### Wall Saw / Cutoff Machines



#### Diamond Cup Wheels / Floor Grinding Tools



## **Cutting and Grinding**

# TROLL



02



## ROTHENBERGER



## Butt Fusion Welding Machines

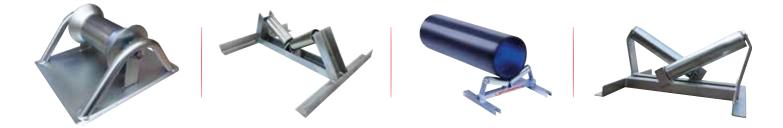








#### Pipe Roller



### Air Compressors



EASY - Series: ECW 100/2M, 150/2M, 270/3M, 500C/7,5T, 500C/5, 5T Air Compr(Ltr - Hp): 100ltr-2Hp, 150ltr-2Hp, 270ltr-3Hp, 500ltr-5,5Hp, 500ltr-7,5Hp



## **Construction Materials**



## Heavy Duty Tarpaulin



## **Building Materials**

G.I BINDING WIRE



**Usage/Application:** Industrial **Black Annealed Binding Wires** High tensile strength, longer service life Available Guage: 14, 16, 18, 20, 22









High tensile strength, longer service life

#### Welding Consumables





ASK Gypsum Factory Gypsum Boards



**Gypsum Sheet** Regular

07

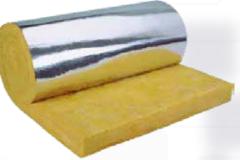


**Gypsum Sheet** Fire Resistant



**Gypsum Sheet** Moisture Resistant





# Exeed

### **IPRIME** GEOTEXTILE

**Needle Punched** Nonwoven Geotextile Products.

THERMAL INSULATION

## **Building Materials**



08

## **Lifting Equipment**





## INDUSTRIAL SOCKETS & PLUGS



RR013 16A 3 Pin Plug 250v (Male) RR113 16A 3 Pin Wall Mounted Socket 250v (Female)

RR025 32A 5 Pin Plug 400v (Male)



RR135MB 63A 5 Pin Socket 400v (Female)



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#### Tower Socket 8s+ 2usb



**INSECT KILLER** 

RR-IK210 / IK215 INSECT KILLER

Coverage Area: 60m / 80m

DE

Plug Type: 1.2m BS plug

Cable Reel 4 Gang 50mtr Cable

EXTENSION SOCKET 4G 3mtr EB4NS1B

EXTENSION SOCKET 5G 3mtr 0 0 0 0 0 0 EB5NS1B



## Industrial fans

## Axial fan Portable Ventilator

Available Models: PVT-20 to 50 Available Duct Hose:

5mtr / 10mtr

FE Series Powerful Floor Fan



16 inch, 18 inch, 20 inch

8 inch, 10 inch, 12 inch, 14 inch,

Available Inches:



FE-30 Floor Fan 12" Inch



FE4-40 Floor Fan 16" Inch Industrial fan

# **Deton Fans**

#### **DF** Series Stand

Large air volume Low noise Aluminium Blade 220v / 50HZ

#### MFS-26L Stand Type

Effective area: 40-80m2 Water tank volume: 23 litres Material: Metal

Deton

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### MFS-24/26 Stand Type

Effective area: 40-80m2 Water tank volume: 20 litres Material: Metal

#### **DF Series Wall Fan**



Low noise Aluminium Blade 220v / 50HZ

#### MFW-26L Wall Type

Effective area: 40-80m2 Spray distance: 8-10m Material: Metal

## Industrial Λ Workwear

HIGH QUALITY SAFETY WORK WEAR



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FABRIC SPECIFICATION: 235 GSM 100% Cotton **Breathable, Soft Finished** Shrinkage Below 2%

## PROBAN

FABRIC SPECIFICATION:

## FIRE RETARDANT

235 GSM 100% Cotton **Breathable, Soft Finished** Shrinkage Below 2%





FABRIC SPECIFICATION: 240 GSM 100% Cotton Mercerized

**Pre-Shrunk Fabric Fire Retardant** Shrinkage Below 2%



**DISPOSABLE COVERALL** EN CAT 1

JUTEC

Material: **PP Non-Woven** Weight: 50gsm **PROTECTIVE BOILERSUIT** 005 EN 1



Гуре

SOLWAY

Coverall EN11612, EN11611, EN14116, EN1149

320 GSM / 260 GSM retardant Fire 100% Cotton

**FR** Cotton

Polyster Boiler Suit / Cotton

Aluminized **Heat Protection** Jacket

> NOMADIC A SHIELD OF SAFETY

#### FR 250 GSM

FLAME RETARDANT WINTER JACKET

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## **PPE & HAND PROTECTION**



## SPARTAN **SAFETY SPECTACLES & HELMETS** Lightweight and Comfortable

nartan

#### Hard Coat Clear **Spectacles**

Hard coating on lens Lens filters out 99.9% of harmful UV light On-piece lens, with dual 10 base curvature

## Hard Coat Dark

Hard Coat Anti Fog **Spectacles**  2

Hard coating on lens

Lens filters out 99.9% of harmful UV light

polycarbonate lens

Polycarbonate temple with

# 3 LIGHT WEIGHT

## **Spectacles**

Hard coating on lens Lens filters out 99.9% of harmful UV light Polycarbonate temple with polycarbonate lens

# SAFTEY HELMETS

LIGHT WEIGHT

Ultra 5000 Series

**STANDARD: IS 2925:1984**, EN 397, CE, DGMS Approved

Resistant to high level impact Fully adjustable, Nylon ratchet for smooth & universal fit



**Available Colors:** 







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**Rubber Gum** 

**Boots** 

**S1P HRO** 



STEEL TOECA

OIL RESISTAN

ANTISLIP

16

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#### SYNTHETIC ROPES LIKE POLYPROPELENE ROPE (MOORING ROPES) NYLON ROPES, NYLON SLINGS, WEBBING SLINGS, ROUNDSLINGS ETC.

#### NYLON / POLYESTER WEBBING SLINGS:

• According to Machinery Directive 2006/42/EC & EN 1492-1 • Safety Factor: 7:1 to EN 1492-1

Flat Eye Slings are the most common type of sling. They can be used in all three hitches – Vertical, Choker, and Basket.In additional to the color, the number of black lines on these slings indicates its WLL.

Type - Double ply polyester webbing sling with reinforced lifting eyes

#### **ROUND SLINGS**

Round slings are highly flexible, light weight and it is an all-purpose lifting sling enabling a strong and supportive for safe lifting of a load without any damage. Round slings are a continuous loop made from polyester yarn encased in a sleeve of polyester fabric.

Its Polyester characteristics support the lifting, with perfect surface contact in load and slings, Non damage of load surface, avoiding slippery and bouncing etc.



#### WORKING LOAD LIMIT (WILL) IN TONNE FOR ROUND SLINGS AND WEBBING SLING

	Straight Lift	Choke Lift	Basket Lift	Mul ti Slings	
SAFETY COLOUR CODE	\$			🖔 0-45° Aangle	🖏 45-60° Aangle
7-1 SAFETY FACTOR	2	$\bigcirc$			
MODE	1.0	0.8	2.0	1.4	1.0
FACTOR	12	0.8	24	1.4	12
VIOLET	3	1.6	6	2.8	3
GREEN	4 5	2.4	8	4.2	4 5
YELLOW	6	3.2	10	5.6	6
GREY	8	4	12	7	8
RED	10	4.8	16	8.4	10
BROWN	12	6.4	20	11.2	12
BLUE	15	8	24	14	15
ORANGE	20	9.6	30	16.8	20
ORANGE	30	12	40	21	30
ORANGE		16	60	28	
ORANGE		24		42	

ORANGE



Mooring Rope (PP rope)



Manila Ropes



Nylon Ropes

## GRADE 100 / 80 CHAIN & SLINGS

#### GRADE 100/80 LIFTING CHAIN AND SLINGS

Grade 100/ 80 Alloy steel chain is the most widely used chain for overhead lifting applications and is available from

9/32" through 1-1/2".

#### CHARACTERISTICS AND SPECIFICATION

Standard : EN 818 - 2 Material : Alloy steel Factor of safety : 4 to 1 Construction : Quenched & tempered Proof load : 2.5 times of working load limit

#### CHAIN SLINGS

Chain slings are available in a range of material grades, sizes and assemblies. Its mainly applicable in various types like Endless, Single leg , Double legs, Four Legs.

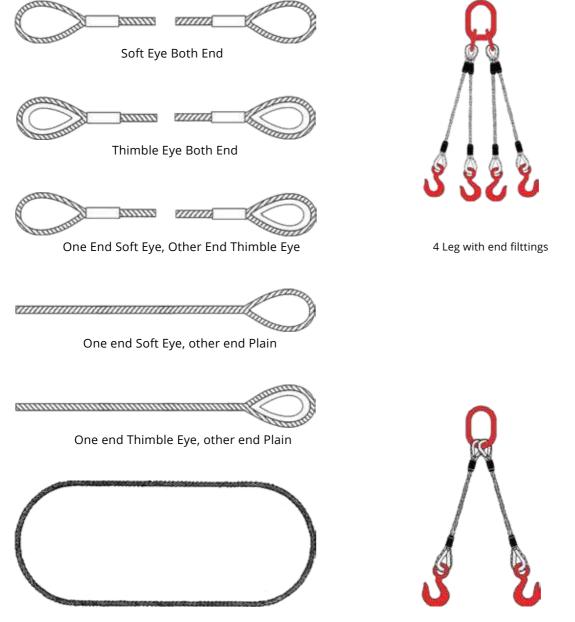
Its ends fittings are Clevis Type Hooks or D Shackles depends on the lifting plan and load requirements. Shortening Clutches are using for adjust the leg length if required.



#### **GRADE 80 CHAIN SLING**

		) 1 Leg		2 Legs		3 & 4 Legs		
Dia		SV vertical (t) (t)	SWL SWL choker vertical (t) (t)		SWL 0-45° SWL 0-30° Sling Angle Sling Angle		SWL 0-45° SWL 0-30° Sling Angle Sling Angle	
mm	inch			to Vertical to Vertical		to Vertical to Vertical		
7	9/32	1.5	1.2	2.12	2.60	3.18	3.90	
8	5/16	2	1.6	2.83	3.46	4.24	5.20	
10	3/8	3.15	2.52	4.45	5.46	6.68	8.18	
13	1/2	5.3	4.24	7.50	9.18	11.24	13.77	
16	5/8	8	6.4	11.31	13.86	16.97	20.78	
20	3/4	12.5	10	17.68	21.65	26.52	32.48	
22	7/8	15	12	21.21	25.98	31.82	38.97	
26	1	21.2	16.96	29.98	36.72	44.97	55.08	
32	1.1/4	31.5	25.2	44.55	54.56	66.82	81.84	

#### WIRE ROPE SLING TYPES



Endless sling



4 Leg with Soft Eye

R

2 Leg with Soft Eye



Grommet Round Sling



Gator Laid Sling



Flat Braided Sling



Braided Sling

## STEEL WIRE ROPE SLING

Dia		Single Leg		2 Legs	3 & 3 Legs
mm	Inch	SWL Vertical (t)	SWL Choker (t)	Sling Angle To Vertical (t)	Sling Angle To Vertical (t)
6 8	1/4	0.5	0.4	0.7	1.0
10	5/16	0.81.3	0.6	1.1	1.7
13	3/8	2.1 3.3	1.04	1.8	2.7
16	1/2	4.6	1.68	2.9	4.4
19	5/8	6.2	2.64	4.6	6.9
22	3/4	8.6	3.68	6.4	9.7
26	7/8	10	4.96	8.7	13.0
28	1	13.1	6.88	12.0	18.0
32	1.1/8	16.6	8	14.0	21.0
36	1.1/4	18.5	10.48	18.3	27.5
38	1.3/8	24.8	12.56	23.2	34.8
44	1.1/2	34.7	14.8	25.9	38.9
52	1.3/4	40.1	20	34.7	52.0
56	2	54.2	27.76	48.6	72.9
64	2.1/4	76.5	32.08	56.1	84.2
76	2.1/2	103.3	43.36	75.9	113.8
89	3		61.2	107.1	160.0
	3.1/2		82.64	144.6	216.9

## CHAIN & LEVER HOIST (ELECTRICAL & MANUAL)

Electric Chain Hoist

Manual Chain Hoist

#### Lever Hoist

Brands : Toho Japan , Toyo Capacity: 0.75t , 1.5t , 3t and 6t Chain length : 1.5 mtrs.





Trolley



Hand Winch



Pallet Lifter



Wire rope Puller

## SHACKLES



D (Chain)



Bolt & Nut



Screw Pin



Wide Body



ROV

## **RIGGING ACCESSORIES AND END FITTINGS**



Plate lifting Clamp (Vertical)



(Horizondal)



Pipe Lifting Hook



Beam Clamp

Wire Rope Clip



Master LInk



Master Link Assembly

Thimble



Open Spelter Socket



Closed Spelter Socket



Shurloc Hook

Sling Hook



Wedge Socket







Container Hook

Swivels

Resin

Turn



Hoist Ring

Load Binder







#### Lifting Beams ,Spreaders and Frames Adjustable and Fixed

Versatile beam has adjustable spreaders and lifting bail standard to allow for handling of a wide range of loads with a single lifting beam. Product can be used with provided shackles or add optional hooks for increased versatility.



- Adjustable Bail
- Adjustable Spreads
- Better Stability
- Can handle both wide and unbalanced loads.
- Solution for low head room



Big Bag Lifting Frame



OUTSIDE SPREAD (FT.)

BAI

AL OPENING

BAIL OPENING

HEGHT

HOO



BAL

HEAD

Man Basket

Lowering Belt Hook



Sack Lifting ring

Delta Plate



Pad Eyes





#### **On-Site Socketing**



Sockets are the most efficient of wire rope terminations and if properly made will sustain the full breaking load of the rope. Traditionally the socketing material has been molten white metal or zinc. More recently, however, suitable synthetic resins have been developed.

On site socketintg and customization of wire rope for

- Crane Ropes
- A&R Wires
- Winch Wires
- Mooring and Anchor
- Lines Tow and Work
  Wires



#### Wire rope Spooling and Replacing

We provide on site spooling services with 35Te – 150Te spooling machine with competent operator with highest standard of health and safety. Full technical and logistical support will be provided throughout the planning and operations .