



PRAGYA PRECISION EQUIPMENT PVT. LTD.

(A UNIT OF : PRAGYA GROUP) · INDORE, INDIA

ISO 9001:2015

Certificate No. Q-205023092808



STEEL HANDLING AND TESTING EQUIPMENT

Equipment for the Steel Industry

Handling — coil and slab, transfer cars to 120 tons, SAW and spiral pipe plant. Processing — uncoilers, levellers, shears and presses. Testing — PLC-controlled drop weight tear testing.

Equipment for the Steel Industry

Steel handling, steel processing and steel testing equipment — designed, manufactured and commissioned by Pragma Precision Equipment since 1992.

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45 t COIL HANDLING SWL	120 t TRANSFER CAR CAPACITY	80,000 J DWTT IMPACT ENERGY	1992 ESTABLISHED
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HOW TO READ THIS CATALOGUE

Every machine here is engineered to order. The capacities and dimensions shown are the ranges we build to; the final specification is set by your load, your building and the standards you work to. Send us the duty and we will confirm the configuration — +91 91091 02280, pragya@pragyaindia.com.

C Hook

Up to 70 Ton Coil Handling

C Hooks lift steel coils horizontally by engaging the inner diameter. The counterbalanced design keeps hooks level when empty for safer crane operations. Available in counter weight, spring, and container load variants with capacities up to 70 ton. Compact profiles allow maneuvering in tight spaces.

SPECIFICATION

Load Capacity	Up to 70 ton
Coil ID Range	508-762 mm (customizable)
Construction	High-tensile alloy steel
Standards	ANSI/ASME B30.20

VARIANTS

Counter Weight C Hook	Integrated counterweight for stable heavy lifting
Spring C Hook	Automatic engagement mechanism
Container Load Hook	For shipping container operations

KEY FEATURES

- ✓ Counterbalanced for level hanging when empty
- ✓ Curved saddles prevent coil edge damage
- ✓ Replaceable urethane facings protect surfaces
- ✓ Proof tested with certification

APPLICATIONS

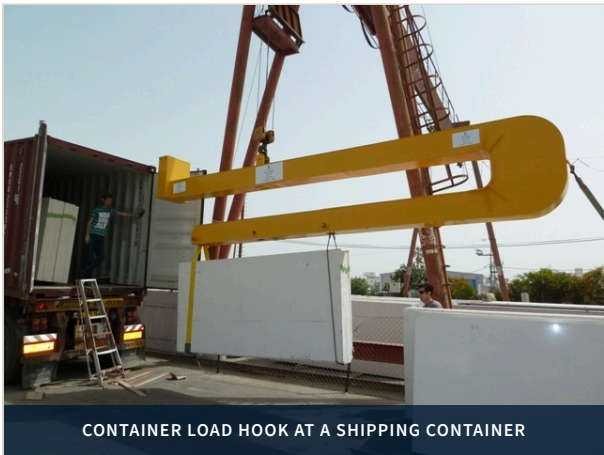
- ✓ Steel mill coil handling
- ✓ Truck and railcar loading
- ✓ Coil storage operations
- ✓ Aluminum and wire coil handling



COUNTER WEIGHT C HOOKS, 40 T SWL, BEFORE DESPATCH



SPRING C HOOK, 40 T SWL



CONTAINER LOAD HOOK AT A SHIPPING CONTAINER



COUNTER WEIGHT C HOOKS, 30 T SWL

Coil Tong

Up to 45 Ton

Coil tongs grip steel coils by the outer diameter for secure lifting and transport. Available in manual, hydraulic, and motorised variants with capacities up to 45 ton. Even load distribution prevents coil deformation, and adjustable jaw openings accommodate various coil sizes.

SPECIFICATION

Load Capacity	Up to 45 ton
Coil OD Range	800-2000 mm (customizable)
Construction	High-strength alloy steel
Standards	ANSI/ASME B30.20

VARIANTS

Manual Coil Tong	Mechanical linkage for operator control
Hydraulic Coil Tong	Smooth hydraulic operation
Motorised Coil Tong	Electrically powered automation

KEY FEATURES

- ✓ Even load distribution prevents deformation
- ✓ Adjustable jaw opening for various sizes
- ✓ Safety latches prevent accidental release
- ✓ Replaceable wear pads extend service life

APPLICATIONS

- ✓ Steel mill coil handling
- ✓ Transport vehicle loading
- ✓ Processing line transfers
- ✓ Storage and retrieval



MOTORISED COIL TONG WITH CONTROL PANEL



MANUAL COIL TONG CARRYING A COIL



MANUAL COIL TONG, JAWS CLOSED ON THE COIL



MOTORISED 2 ARM COIL LIFTER

MOTORISED COIL TONG, 25 T



MANUAL COIL TONG LIFTING A COIL



MOTORISED COIL TONG ON ITS STAND

Coil Grab

Up to 45 Ton

Coil grabs securely lift steel, aluminum, and wire coils by gripping the outer or inner diameter. Mechanical operation requires no external power. With capacities up to 45 ton and wear-resistant steel construction, they deliver reliable performance across EOT, deck, and harbor crane applications.

SPECIFICATION

Load Capacity	Up to 45 ton
Coil Diameter	1067-1880 mm (42"-74")
Gripping	Outer or inner diameter
Standards	ASME B30.20

VARIANTS

Standard Coil Grab	Outer diameter gripping
Solid Bar Grab	Enhanced grip for solid bar coils
Motorized Coil Grab	Electric rotation for positioning

KEY FEATURES

- ✓ Mechanical operation - no power required
- ✓ Secure grip prevents slippage
- ✓ Wear-resistant steel construction
- ✓ Proof tested with certification

APPLICATIONS

- ✓ Steel mills and fabrication plants
- ✓ Coil storage and retrieval
- ✓ Transport vehicle loading
- ✓ Service center operations



Coil Tilter

Up to 45 Ton

Coil tilters rotate steel coils between horizontal and vertical orientations for processing access. Hydraulic models deliver smooth, controlled 0-90° rotation with capacities up to 45 ton. Low-profile design minimizes floor space while safety interlocks ensure secure operation.

SPECIFICATION

Load Capacity	Up to 45 ton
Rotation	0-90 degrees
Control	Manual or automated
Construction	Heavy-duty steel

VARIANTS

Hydraulic Coil Tilter	Smooth hydraulic rotation with precise control
Mechanical Coil Tilter	Reliable mechanical actuation

KEY FEATURES

- ✓ Smooth rotation prevents coil damage
- ✓ Precise angle positioning
- ✓ Safety interlocks during operation
- ✓ Low-profile floor-saving design

APPLICATIONS

- ✓ Slitting line coil orientation
- ✓ Coil end processing access
- ✓ Storage orientation changes
- ✓ Processing line integration



HYDRAULIC COIL TILTER, 8 T SWL, WITH POWER PACK



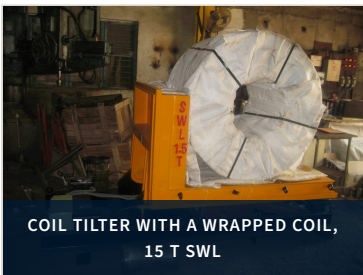
MECHANICAL COIL TILTER, 25 T SWL



COIL TILTER, 30 T SWL



COIL TILTER — CRADLE AND CLAMPING FACE



COIL TILTER WITH A WRAPPED COIL, 15 T SWL



MECHANICAL COIL TILTER, 5 T SWL



V CRADLE OF A HYDRAULIC TILTER, 8 T SWL



COIL TILTER CRADLE UNDER ASSEMBLY

Aerial Coil Tilter

Up to 40 Ton

Aerial coil tilters attach to overhead cranes for rotating steel coils between vertical and horizontal orientations. With capacities up to 40 ton and rotation ranges from +90° to -240°, they eliminate ground-based equipment and enhance workflow in steel mills.

SPECIFICATION

Capacity	Up to 40 ton
Rotation	+90° to -240°
Speed	~2 RPM
Flip Time	≤ 90 seconds
Control	Remote, Crane cabin

VARIANTS

Hydraulic Tilter	Smooth powered rotation
Mechanical Tilter	Reliable standard operation
Remote-Controlled	Wireless operation

KEY FEATURES

- ✓ Overhead mounting saves floor space
- ✓ Automatic clamping mechanism
- ✓ Remote control operation
- ✓ Crane-compatible design

APPLICATIONS

- ✓ Steel mill coil handling
- ✓ Vehicle loading/unloading
- ✓ Processing line orientation
- ✓ Storage operations



AERIAL COIL TILTER WITH CONTROL PANEL



AERIAL COIL TILTER HOLDING A COIL

Slab Tong

10 to 45 Ton

Slab tongs lift steel slabs with full-range automatic adjustment and auto-latch mechanism for secure gripping. With capacities up to 45 ton and slab widths from 150-760 mm, they handle both horizontal and vertical orientations. Hardened steel construction ensures durability in demanding steel mill environments.

SPECIFICATION

Load Capacity	10 to 45 ton
Slab Width	150-760 mm
Slab Length	600-3000 mm
Standards	ASME B30.20

VARIANTS

Automatic Slab Tong	Full-range auto-adjustment with auto-latch
Slab Bar Tong	For slabs and T-bars
High-Temperature Tong	For hot slab handling

KEY FEATURES

- ✓ Auto-latch for secure gripping
- ✓ Full-range automatic adjustment
- ✓ Hardened steel with lubrication fittings
- ✓ Handles vertical and horizontal orientations

APPLICATIONS

- ✓ Steel mill slab handling
- ✓ Slab storage and retrieval
- ✓ Hot slab handling in rolling mills
- ✓ Loading and unloading operations



SLAB TONG, 25 T SWL



SLAB TONG, 28 T SWL



SLAB TONG, 45 T SWL



SLAB TONG, 10 T SWL, JAWS OPEN

Motorised Trolley

1 to 150 Ton

Motorised trolleys provide electrically powered material transport for steel coils and heavy loads up to 150 ton. Available in hydraulic tipper, L-type, and coil transfer configurations with battery, cable reel, or busbar power options. V-frame or U-frame designs ensure secure coil positioning during transport.

SPECIFICATION

Load Capacity	1 to 150 ton
Table Size	2000-10000 × 1500-3000 mm
Speed	0-25 m/min
Power	Battery, Cable reel, Busbar
Control	Pendant, Wireless, AGV integration

VARIANTS

Hydraulic Tipper Trolley	With tilting mechanism for coil loading/unloading
L-Type Transfer Trolley	L-shaped platform for stable coil support
Coil Transfer Trolley	V-frame or U-frame for secure positioning

KEY FEATURES

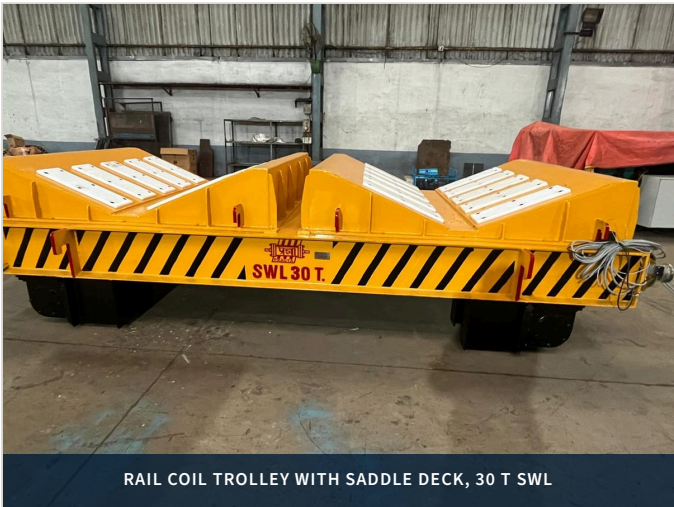
- ✓ V-frame or U-frame for secure coil positioning
- ✓ Hydraulic lifting for easy loading/unloading
- ✓ Warning alarms and emergency stop systems
- ✓ Variable speed control for precise operation

APPLICATIONS

- ✓ Steel coil handling in production mills
- ✓ Inter-station material transfer
- ✓ Loading and unloading operations
- ✓ Automated handling system integration



MOTORISED RAIL TRANSFER TROLLEY



RAIL COIL TROLLEY WITH SADDLE DECK, 30 T SWL



MOTORISED COIL TRANSFER TROLLEYS BEFORE DESPATCH



'L' TYPE FLOOR TRANSFER TROLLEY WITH HYDRAULIC POWER PACK

Pillar Type Coil Car

Up to 150 Ton

Pillar-type coil cars combine lifting and transport functions for steel coil handling. With hydraulic lifting and speeds up to 100 m/min, they handle loads up to 150 ton. Robust pillar structure provides reliable performance in demanding steel mill and service center environments.

SPECIFICATION

Load Capacity	Up to 150 ton
Speed	Up to 100 m/min
Drive	Electric or Hydraulic
Lifting	Hydraulic mechanism
Standards	CE certified

VARIANTS

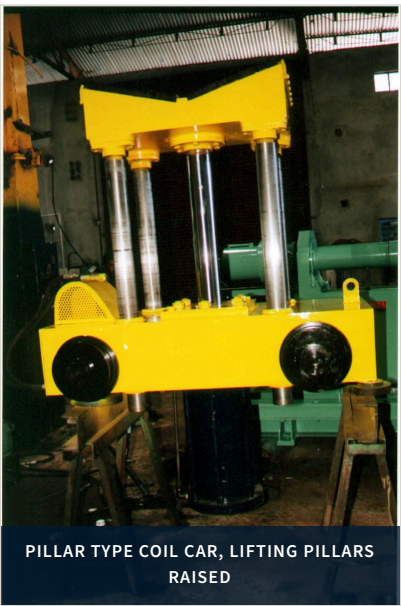
Hydraulic Pillar Coil Car	Hydraulic lifting and positioning
Electric Pillar Coil Car	Electric drive with gearbox
Combined Lifter-Car	Integrated lift and transport

KEY FEATURES

- ✓ Hydraulic precision lifting
- ✓ High-speed transportation
- ✓ Combined lift and transport
- ✓ Robust pillar construction

APPLICATIONS

- ✓ Steel mill coil handling
- ✓ Inter-station transport
- ✓ Storage and retrieval
- ✓ Service center operations



Slag Pot / Ladle Trolley

10 to 150 Ton

Slag pot and ladle trolleys are rail-mounted transfer machines that move slag pots, hot metal ladles, and teeming ladles between the furnace, the casting bay, and the slag yard. The open U-frame lets an overhead crane lower the pot in and lift it out without repositioning the trolley, and the heavy grating base keeps the load clear of the running gear. A geared motor drives each corner wheel, and the structure, cabling, and electrics are shielded against the radiant heat coming off the load.

SPECIFICATION

Load Capacity	10 to 150 ton (30 ton SWL unit shown)
Frame	Welded box section, IS 2062 E250 structural steel
Wheels	Double-flanged forged steel, to your rail section and gauge
Drive	Chain-coupled geared motor to each corner wheel
Travel Speed	0-20 m/min, VFD controlled
Power	Cable reel, festoon, or low-voltage busbar
Control	Pendant, wireless remote, or plant PLC interface

VARIANTS

Slag Pot Trolley	Open U-frame for crane loading and unloading of slag pots
Ladle Transfer Trolley	Cradle or saddle seating for hot metal and teeming ladles
Flat-Deck Rail Transfer Car	Plain deck car for general hot-side movement

KEY FEATURES

- ✓ Open U-frame so the crane can set down and pick up the pot without moving the trolley
- ✓ Heat shields and insulation board isolating drives, cables, and electrics from radiant heat
- ✓ High-temperature cable and heat-resistant grease throughout the drive train
- ✓ Double-flanged wheels with anti-derailment lugs and end buffers
- ✓ VFD soft start and stop to avoid slopping the molten contents
- ✓ Warning alarm, flashing beacon, and emergency stop

APPLICATIONS

- ✓ Slag pot removal from BOF, EAF, and induction furnaces
- ✓ Hot metal and teeming ladle transfer between furnace and casting bay
- ✓ Slag yard and de-slagging bay transport
- ✓ Foundry and non-ferrous melt shops handling aluminium, copper, and lead



SLAG POT TROLLEY, 30 T SWL, GEARED DRIVES



U-FRAME SLAG POT TROLLEY, OPEN FRONT



DOUBLE-FLANGED TRAVEL WHEELS AND DRIVE

Uncoiler/Recoiler

Coils 5 to 60 Ton

Uncoilers and recoilers enable unwinding and rewinding of metal coils in processing lines. With capacities from 5-60 ton and widths up to 1829 mm, they feature hydraulic mandrel expansion, tension control, and variable-speed drives for synchronized, smooth material flow.

SPECIFICATION

Coil Weight	5 to 60 ton
Coil Width	152-1829 mm
Coil OD	Up to 1400 mm
Thickness	0.4-3.4 mm
Drive	Hydraulic, Electric, VFD

VARIANTS

Uncoiler	Hydraulic mandrel expansion for feeding
Recoiler	Tension-controlled rewinding
Heavy-Duty	Up to 60 ton capacity

KEY FEATURES

- ✓ Hydraulic mandrel expansion
- ✓ Tension control for smooth flow
- ✓ Variable-speed synchronized operation
- ✓ Pressing arms prevent loosening

APPLICATIONS

- ✓ Coil slitting lines
- ✓ Blanking and cutting
- ✓ Sheet metal processing
- ✓ Coil production lines



UNCOILER WITH HOLD-DOWN ARM AND EXPANDING MANDREL



UNCOILER / RECOILER — MANDREL END



UNCOILER / RECOILER WITH GEARBOX DRIVE



UNCOILER AND RECOILER UNITS BEFORE DESPATCH

Plate Leveler

Thickness 0.13-152 mm

Plate levelers correct flatness defects and relieve stresses in metal sheets through alternating roll bending. Handle thicknesses from 0.13-152 mm and widths up to 3658 mm. Leveling forces up to 7,600 ton eliminate warping and bowing for optimal downstream processing.

SPECIFICATION

Thickness	0.13-152 mm
Width	Up to 3658 mm
Rolls	19-roll or custom
Force	Up to 7,600 ton
Control	Manual or PLC

VARIANTS

Standard Leveler	Multi-roll for general applications
Heavy-Duty Leveler	For plates up to 152 mm thick
Precision Leveler	For thin sheets and tight tolerances

KEY FEATURES

- ✓ Multi-roll precise flatness correction
- ✓ Adjustable gap for various thicknesses
- ✓ Relieves residual stresses
- ✓ Production line integration

APPLICATIONS

- ✓ Heavy machinery manufacturing
- ✓ Steel and metal fabrication
- ✓ Shipbuilding and offshore
- ✓ Pressure vessel manufacturing



Hydraulic Shear Machine

Plate Cutting up to 25 mm

Hydraulic shear machines cut steel plates and sheets with clean, burr-free edges using consistent hydraulic force. Handle mild steel up to 25 mm and stainless steel up to 20 mm with cutting lengths from 3000-4000 mm. Available in standard and heavy-duty configurations.

SPECIFICATION

Mild Steel	Up to 25 mm
Stainless Steel	Up to 20 mm
Length	3000-4000 mm
Shear Angle	0.5°-1.8°
Power	12 kW and above

VARIANTS

Standard Shear	General-purpose mild and stainless steel
Heavy-Duty Shear	For thick plates

KEY FEATURES

- ✓ Adjustable blade gap and shear angle
- ✓ Back gauge for accurate positioning
- ✓ Safety guards and emergency stops

APPLICATIONS

- ✓ Metal fabrication workshops
- ✓ Automotive manufacturing
- ✓ Shipbuilding and marine
- ✓ Sheet metal processing



HYDRAULIC SHEAR MACHINE ON THE WORKS FLOOR



HYDRAULIC SHEAR — BLADE AND HOLD-DOWNS



HYDRAULIC SHEAR WITH POWER PACK



SHEAR MACHINE READY FOR DESPATCH

ALSO SUPPLIED FOR ROLLING MILLS AND SERVICE CENTRES



HYDRAULIC PRESS UP TO 200 TON



TURNSTILE UP TO 70 TON



HYDRAULIC SCISSOR LIFT



HYDRAULIC SCRAP BALING PRESS

Pipe Rotator

Up to 100 Ton

Pipe rotators provide motorized rotation for welding and fabrication of pipes up to 3000 mm diameter. With capacities up to 100 ton, adjustable speed from 0.2-30 RPM, and optional $\pm 45^\circ$ tilting, they enable precise positioning for high-quality welds in pipeline and pressure vessel applications.

SPECIFICATION

Load Capacity	Up to 100 ton
Pipe Diameter	100-3000 mm
Rotation Speed	0.2-30 RPM
Tilting	Up to $\pm 45^\circ$
Control	Foot pedal, Panel, Wireless

VARIANTS

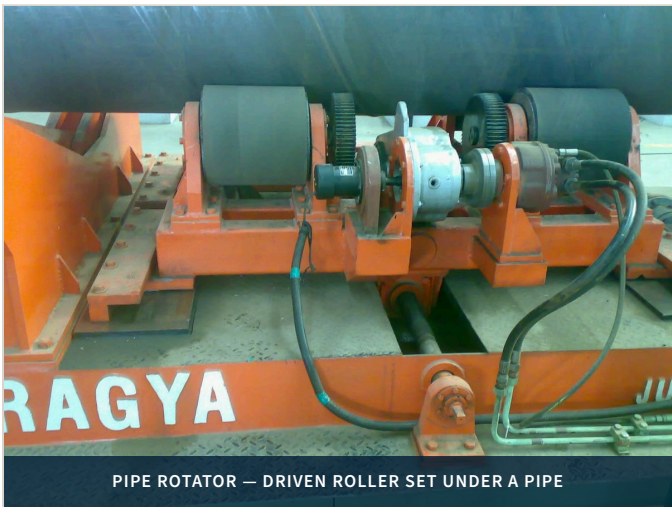
Standard Rotator	Motorized rollers for pipe rotation
Tilting Rotator	$\pm 45^\circ$ tilting for optimal angles
Heavy-Duty Rotator	Up to 100 ton capacity

KEY FEATURES

- ✓ Motorized self-aligning rollers
- ✓ Variable speed for welding control
- ✓ Tilting for optimal positions
- ✓ Height adjustment capability

APPLICATIONS

- ✓ Pipe welding and fabrication
- ✓ Oil and gas pipeline construction
- ✓ Pressure vessel fabrication
- ✓ Shipbuilding and marine work



PIPE ROTATOR — DRIVEN ROLLER SET UNDER A PIPE



PIPE ROTATOR, ADJUSTABLE ROLLER CENTRES



PIPE ROTATOR UNDER ASSEMBLY



MULTI-STATION PIPE ROTATOR WITH GEARED DRIVES

Pipe Lifting Tackle

Up to 30 Ton

Pipe lifting tackle securely engages pipes for safe lifting and transport. Available in wire rope, fabric, chain, and roller cradle configurations with load limits up to 30 ton. Surface-protecting designs prevent pipe deformation while even load distribution ensures safe handling in pipeline construction and industrial applications.

SPECIFICATION

Working Load Limit	100 kg to 30 ton
Pipe Diameter	51-610 mm (2"-24")
Sling Length	4 ft to 12 ft
Safety Factor	5:1 to 10:1
Standards	ASME B30.9, OSHA compliant

VARIANTS

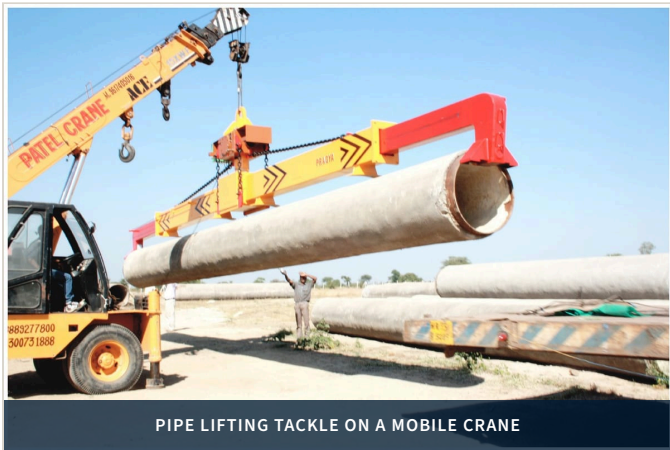
Wire Rope Pipe Sling	Heavy-duty with swage button and thimble
Fabric Pipe Sling	Surface-protecting polyester wrap
Roller Cradle Sling	Multiple rollers for even load distribution

KEY FEATURES

- ✓ Secure engagement prevents slippage
- ✓ Even load distribution protects pipes
- ✓ Surface protection options available
- ✓ Replaceable wear components

APPLICATIONS

- ✓ Pipeline construction
- ✓ Oil and gas operations
- ✓ Shipbuilding pipe handling
- ✓ Industrial pipe installation



PIPE LIFTING TACKLE ON A MOBILE CRANE



PIPE LIFTING TACKLE WITH WIRE ROPE SLING



HANDLING A LARGE-DIAMETER SPIRAL PIPE



MOTORISED PIPE ROTATOR WITH IDLER STANDS

Drop Weight Tear Tester (DWTT)

ASTM E436 & API RP 5L3

The Drop Weight Tear Tester (DWTT) evaluates fracture resistance in ferritic steels used for pipelines and pressure vessels. By subjecting notched specimens to controlled impact, it determines a material's resistance to brittle fracture propagation. Available in standard, high-capacity, and low-temperature configurations with impact energies from 20,000J to 120,000J.

SPECIFICATION

Impact Energy	20,000J to 120,000J
Impact Velocity	5 to 8 m/s
Specimen Size	300 × 75 × 3-50 mm
Temperature Range	-100°C to +20°C
Standards	ASTM E436, API RP 5L3, EN 10274

VARIANTS

Standard DWTT	For routine drop weight tear testing operations
High-Capacity DWTT	Enhanced impact energy for thicker materials
Low-Temperature DWTT	Integrated cooling system for testing down to -100°C

KEY FEATURES

- ✓ Adjustable drop height for precise energy control
- ✓ Hardened hammer and anvil (HRC 56+)
- ✓ Integrated low-temperature cooling system
- ✓ Compliant with international testing standards

APPLICATIONS

- ✓ Pipeline material qualification
- ✓ Pressure vessel material testing
- ✓ Steel plate fracture toughness evaluation
- ✓ Material certification testing

Full technical specification, the safety case and the optional auxiliary equipment are covered in the separate Drop Weight Tear Tester catalogue.



Bending & Folding Machine

Sheet & Plate — Manual, Electric and Hydraulic

Bending and folding machines create precise bends in both sheet and plate. Sheet folding runs to 4060 mm working length and 2.5 mm thickness, with manual, electric or electromagnetic clamping and angles up to 135°. Hydraulic plate bending is built to 250 ton and to suit the plate size. Used in construction, HVAC, automotive and appliance fabrication, and for bend testing of plate.

SPECIFICATION

Working Length	300-4060 mm
Sheet Thickness	Up to 2.5 mm
Plate Bending Force	Up to 250 ton
Plate Capacity	To suit plate size
Bending Angle	Up to 135°
Clamping	Manual, Electric, Electromagnetic
Control	Manual, Electric

VARIANTS

Manual	Up to 300 mm length
Electric	Up to 3000 mm, 1.5 mm thick
Hydraulic Plate Bending	Up to 250 ton, to suit plate size

KEY FEATURES

- ✓ Precise bending angles
- ✓ Multiple clamping options
- ✓ Versatile for complex shapes

APPLICATIONS

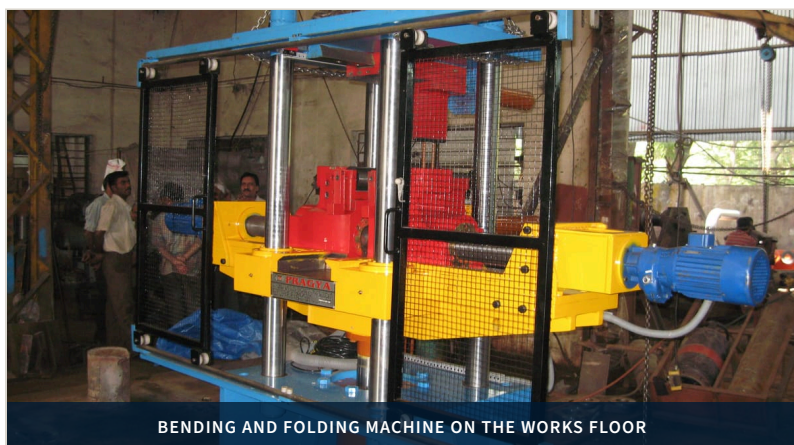
- ✓ HVAC ductwork
- ✓ Construction roofing
- ✓ Automotive panels
- ✓ Appliance enclosures
- ✓ Bend testing of plate



BENDING AND FOLDING MACHINE, GUARDED



PLATE BENT TO A U BETWEEN THE TOOLS



BENDING AND FOLDING MACHINE ON THE WORKS FLOOR



BENDING AND FOLDING MACHINE, GENERAL ARRANGEMENT

Range and Capacities

Every machine we build for the steel industry, with its published capacity

Capacities are the ranges we build to. Every machine is engineered to order, so the final specification follows from your load, your building and the standards you work to.

COIL HANDLING

Counter weight 'C' hook	5 ton to 45 ton
Self balance 'C' hook	5 ton to 45 ton
Spring 'C' hook / 'J' hook	0.5 ton to 15 ton
'C' hook for container	To suit container loading
Container loading boom	Coil and sheet loading into containers
Manual coil tong	Up to 45 ton
Motorised coil tong	Up to 45 ton
Coil grab	Up to 45 ton
Inner and outer coil holding grab	Up to 45 ton
Solid bar grab	Up to 45 ton
Slab lifting tong	Up to 75 ton
Manual type sheet packet lifter	35 metric tons
Motorised sheet packet / plate lifter	Up to 35 ton
Sheet packet / plate lifter spreader beam	To suit packet size
Convactor plate lifter	To suit plate size
Motorised slab lifter	To suit slab size

COIL TILTERS AND UPENDERS

Mechanical coil tilter	Up to 45 ton
Hydraulic coil tilter	Up to 45 ton
Hydraulic aerial coil tilter	Up to 15 ton
Motorised coil tilter with trolley	Up to 45 ton
Coil tilter cum trolley	Up to 70 ton
Hydraulic peeler table	Up to 45 ton
Turnstile	Up to 70 ton
Turn slide for slit coil	To suit slit width

TRANSFER CARS AND TROLLEYS

Motorised rail transfer trolley	Up to 120 ton
Motorised coil transfer trolley	Up to 120 ton
Rail transfer trolley with 360° turn table	Up to 45 ton
Hydraulic pillar type coil lifter cum coil car	To suit coil weight
Floor type coil car cum coil lifter (hydraulic)	To suit coil weight
Scissor type coil car (hydraulic)	To suit coil weight
L-type floor transfer trolley	To suit load
Hydraulic tipper trolley	To suit load
Furnace charging trolley	To suit furnace
Slag pot / ladle trolley	30 ton SWL, geared drives

MILL AND TERMINAL EQUIPMENT

Uncoiler / recoiler	Hydraulic expand and collapse mandrel
Plate leveller	25 mm thick × 2000 mm wide
Hydraulic shearing machine	To suit plate thickness
Bending and folding machine	To suit plate size
Hydraulic press	Up to 200 ton
Hydraulic scissor lift	To suit load and stroke
Scrap baling press	See the baling press catalogue

SAW AND SPIRAL PIPE PLANT EQUIPMENT

Hydraulic pipe rotator	Up to 100 ton
Pipe lifting tackle and hangers	To suit pipe diameter
Pipe carriage / trolley for UT and X-ray testing	To suit pipe length
Pipe conveyor and transfer trolley	To suit pipe diameter
Welding boom, X-ray and UT boom	To suit station
Post-bending rolls and pipe sizing press	To suit pipe diameter

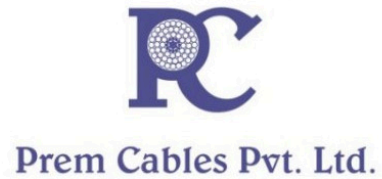
STEEL TESTING

Drop Weight Tear Tester PRTT-30000 J	30,000 J, plate to 38 mm
Drop Weight Tear Tester PRTT-55000 J	55,000 J, plate to 50 mm
Drop Weight Tear Tester PRTT-80000 J	80,000 J, plate to 50 mm

OUR MAJOR CLIENTELE FROM STEEL INDUSTRIES



OUR MAJOR CLIENTELE FROM STEEL INDUSTRIES



एनएमडीसी



DSR CONTROL SYSTEM



HONOURS & AWARDS

STATE GOVERNMENT (M.P.) AWARD FOR EXCELLENCE (BEST SSI UNIT)

Mr. L.C. Tolani, Chairman, Pragya Group of Industries, was awarded the "STATE GOVERNMENT (MP) AWARD FOR EXCELLENCE (BEST SSI UNIT)" by the Ministry of Industry M.P., Bhopal, during the National MSME meet on 14th February 2012 at Bhopal. The award was presented by the Hon'ble Minister of Commerce, Industries & Employment, Information Technology, Science and Technology of Madhya Pradesh.



NATIONAL AWARD

Shri Lakhmichand Tolani of Pragya received the "NATIONAL AWARD" for Outstanding SSI Entrepreneur from Honourable Prime Minister Shri A.B. Bajpai on 30.08.2000 at Vigyan Bhawan, New Delhi.



BHARAT VIKAS AWARD

Dr. S. Venugopalchari, Minister of State for Agriculture (Govt. of India) presented the "BHARAT VIKAS AWARD" to Mr. L.C. Tolani, Chairman of Pragya Group, on 23.09.97.



PRAGYA PRECISION EQUIPMENT PVT. LTD.

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