

INDIA PRODUCT REFERENCE · EDITION 2026

HSF RiggerSafe® Push Pull Safety Tools

Product & Selection Guide — India

Hands-free load guidance tools for riggers, lifting teams, and heavy industry — engineered to keep hands out of crush, pinch, impact, swing, and line-of-fire zones.

RiggerSafe® is not PPE. It is an exposure-control tool for load guidance.



Named for the job. **Designed for the task.**

Hands Off. **Safety On.**

Make it a rule: **No guiding suspended loads without a RiggerSafe® tool.**

STEEL · WIND ENERGY · OIL & GAS · OFFSHORE · MARINE · PORTS · EPC ·
FABRICATION · LOGISTICS · MINING · CEMENT

ENQUIRIES:
SALES@PSCHANDSAFETY.COM

A Hand-Exposure Reduction Tool — Not Just a Stick

RiggerSafe® is designed for riggers and lifting teams who need to **guide, push, pull, align, stabilise, and position** suspended or moving loads without placing hands near crush, pinch, impact, swing, or line-of-fire hazards.

IMPORTANT MESSAGE

This is not just a stick. It is a hand-exposure reduction tool designed to help workers maintain distance from moving loads while still retaining control during lifting, landing, alignment, and positioning operations.

01

Hands-free load guidance throughout the lift cycle.

02

Helps maintain distance from suspended and moving loads.

03

Push, pull, guide, align, and stabilise loads with one tool.

04

Useful for crane lifts, forklifts, pipe yards, decks, workshops, warehouses, ports, and rigging operations.

05

Strong industrial construction built for daily site use.

06

Multiple lengths for different working distances.

07

Available in high-visibility colours for site visibility.

08

Designed for bulk deployment across job sites.

09

Suitable for standardising no-touch load control practices.

10

Helps reduce hand exposure during high-risk positioning tasks.

SITE STANDARD

Make it a rule: No guiding suspended loads without a RiggerSafe® tool.

The Hand Exposure Problem

When the hand becomes the control point, the hand enters the hazard zone.

Workers do not usually place their hands on suspended or moving loads because they are careless. They do it because the job still demands final control — **pushing, pulling, aligning, rotating, steadying, or landing the load.**

The most dangerous moment is often the final correction. The load is almost aligned, almost seated, or almost landed, and the worker reaches in to "just adjust it." That is when the hand enters the crush zone, pinch point, swing path, or line of fire.

RiggerSafe® changes the method. It gives the worker a **physical control point without requiring direct hand contact with the load.**

THE CORE INSIGHT

"The problem is not only the suspended load. The problem is the final correction."

PUSH

PULL

GUIDE

ALIGN

RiggerSafe® allows these actions to be performed from a safer standoff distance.

Most Hand Injuries Happen During Final Placement

Many hand injuries during lifting and material handling do not happen when the load is already high in the air. They happen during the final moments of control — when the load is being landed, aligned, seated, pushed into position, pulled away from an obstruction, or corrected by a few inches.

This is the moment when the worker's hand naturally goes to the load. The load is close. The gap is small. The correction looks minor. **But the exposure is severe.**

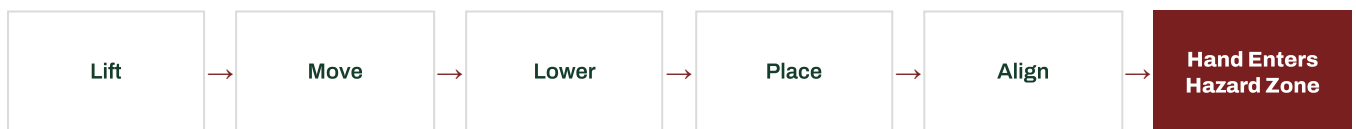
A suspended or moving load does not need to travel far to crush, pinch, trap, or strike the hand. Even a small uncontrolled movement during final placement can create a serious injury.

RiggerSafe® is essential because it gives the worker a way to make that final correction **without using the hand as the control point.**

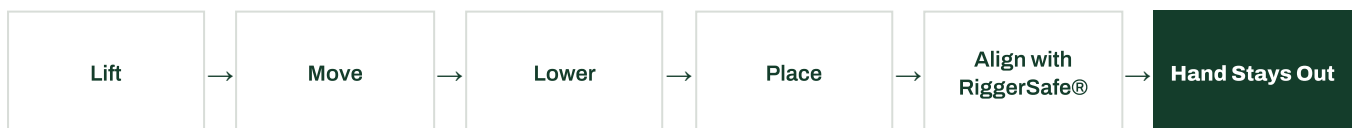
REMEMBER

"The last few inches are often the most dangerous inches."

THE USUAL METHOD



THE RIGGERSAFE® METHOD



RiggerSafe® is designed for the moment when the worker would otherwise reach in.

Exposure Control Hierarchy for Load Guidance

Moving from PPE-dependent hand safety to no-touch load control.

LEVEL	METHOD	WHAT HAPPENS	EXPOSURE QUALITY
1	Bare hand / gloved hand on load	Hand becomes the control point	Highest exposure
2	Gloves only	Injury severity may reduce, but exposure remains	High exposure
3	Verbal instruction only	No direct physical control	Variable control
4	Tagline	Useful for direction and swing control	Medium exposure
5	Push-pull safety tool	Distance plus physical control	Lower exposure
6	Engineered no-touch method	Hand removed from hazard	Best practice

RiggerSafe® supports Level 5 control: maintaining physical control while creating distance between the worker and the moving load.

THE DISTINCTION THAT MATTERS

"Gloves protect the hand after exposure. RiggerSafe® helps keep the hand out of exposure."

COMPLEMENTARY CONTROLS

Not a Replacement for Taglines — A Different Control

Taglines are useful for controlling loads from a distance, especially during crane movement and swing control. But taglines do not solve every close-positioning problem.

During final alignment, landing, pushing away, pulling closer, or correcting rotation at short range, a push-pull tool gives workers a direct physical control point without placing hands on the load.

TWO CONTROLS, TWO JOBS

Taglines control direction. RiggerSafe® controls contact distance.

Where RiggerSafe® Is Used

Rig floor & derrick operations	Pipe yard & tubular handling	Suspended load guidance
Swing & rotation control	Offshore platforms & FPSOs	Marine decks & supply vessel operations
Steel plants & rolling mills	Wind energy assembly & maintenance	EPC & heavy construction sites
Fabrication yards	Mining & cement plants	Heavy engineering & machinery maintenance
Ports, logistics & warehouses	Heavy fabrication shops	Equipment installation & alignment
Forklift & crane-assisted movement	Skids, baskets, containers, frames, pumps, motors, compressors, crates & pipe bundles	

Common Exposures by Industry

INDUSTRY	COMMON EXPOSURE	RIGGERSAFE® USE
Steel Mills	Coils, rolls, plates, crane loads, machinery	Push, pull, align, guide, stabilise
Wind Energy	Gearboxes, nacelles, frames, assemblies	Controlled positioning without hand contact
Ports & Logistics	Containers, pallets, crates, heavy cargo	Safer load guidance during movement
Fabrication	Beams, structures, frames, skids	Alignment and final positioning
Oil & Gas	Baskets, skids, tubulars, offshore loads	Line-of-fire reduction
Mining & Cement	Motors, gearboxes, crushers, maintenance loads	Maintenance positioning and standoff control

Choose the Length for the Working Distance

LENGTH	BEST FOR
21 inch	Close-range positioning where access is controlled
24 inch / 2 ft	Short-distance guidance and compact work areas
36 inch / 3 ft	General shopfloor, forklift, and equipment positioning
42 inch	Medium-distance suspended load guidance
48 inch / 4 ft	General rigging, lifting, and alignment
50 inch	Popular all-round size for load control
60 inch / 5 ft	Wider exclusion distance and larger loads
72 inch / 6 ft	Heavy-duty lifting, larger loads, and safer standoff distance
96 inch / 8 ft	Maximum standoff distance for large suspended or moving loads

Longer lengths increase standoff distance from the load; shorter lengths improve control in confined work areas. Many sites deploy a mix of sizes per crew.

STANDARDISATION GUIDANCE

Recommended Deployment Mix

SITE USE	SUGGESTED MIX
Trial pack	21", 42", 50", 72", 96"
One lifting crew	2 short + 2 medium + 1 long
Steel mill maintenance	42", 50", 72", 96"
Wind / gearbox / nacelle work	36", 48", 60", 72"
Ports / logistics	50", 60", 72", 96"
Multi-site safety standardisation	Mixed sizes by department or lifting crew

Many sites deploy a mixed-size set so workers can choose the correct standoff distance for the task instead of improvising with hands.

Available Sizes & Colours — All In Stock

The complete RiggerSafe® range is held in stock at Visakhapatnam and available for immediate supply across India. All sizes are supplied as a pack of 5 pcs with V-head, mid-grips, and roller end fitted.

● YELLOW RANGE — HSF-RS-Y

SIZE	PART NUMBER	AVAILABILITY
21 inch	HSF-RS-Y-21	In stock
42 inch	HSF-RS-Y-42	In stock
50 inch	HSF-RS-Y-50	In stock
72 inch / 6 ft	HSF-RS-Y-72	In stock
96 inch / 8 ft	HSF-RS-Y-96	In stock

● NEON GREEN RANGE — HSF-RS-NG

SIZE	PART NUMBER	AVAILABILITY
21 inch	HSF-RS-NG-21	In stock
42 inch	HSF-RS-NG-42	In stock
50 inch	HSF-RS-NG-50	In stock
72 inch / 6 ft	HSF-RS-NG-72	In stock
96 inch / 8 ft	HSF-RS-NG-96	In stock

● BLUE RANGE — HSF-RS-B

SIZE	PART NUMBER	AVAILABILITY
24 inch / 2 ft	HSF-RS-B-24	In stock
36 inch / 3 ft	HSF-RS-B-36	In stock
48 inch / 4 ft	HSF-RS-B-48	In stock
60 inch / 5 ft	HSF-RS-B-60	In stock
72 inch / 6 ft	HSF-RS-B-72	In stock

PRICING

Pricing is available on request. Please contact PSC Hand Safety India Pvt Ltd with your required sizes, quantities, and delivery location.

Standardise No-Touch Load Guidance **Across Your Site**

When workers guide loads by hand, the hand becomes part of the control system. RiggerSafe® helps move the hand out of the hazard zone while still allowing the worker to guide, push, pull, align, and stabilise the load from a safer distance.

"Standardise it. Do not wait for the next hand injury to decide where hands should not be used."

RiggerSafe® makes no-touch load guidance practical, affordable, and ready for immediate deployment.

SUPPLY TERMS

1. Freight charges extra; door delivery available on request
2. Payment: As per agreed terms
3. Material availability: Ex-stock, subject to prior sale
4. Orders to be placed on: PSC Hand Safety India Private Limited, Visakhapatnam
5. GST and applicable taxes will be charged at actuals

FOR PRICE CONFIRMATION, STOCK AVAILABILITY, AND FREIGHT ESTIMATE, PLEASE SHARE:

Required size

Required colour

Quantity

Delivery location

End-use application, if known

PSC Hand Safety India Pvt Ltd

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HSF RIGGERSAFE® · HAND SAFETY FIRST®

Named for the job. Designed for the task.

Hands Off. Safety On.