



OFFSHORE HANDLING SYSTEMS LTD

Placing Your People in Safe Hands



PRODUCT CATALOGUE

MISSION

"TO CONTINUOUSLY STRIVE TO BRING INNOVATIVE DURABLE SAFETY SOLUTIONS TAILORED TO THE OIL AND GAS INDUSTRY, TO BRING ABOUT A GOAL OF ZERO HAND AND FINGER INJURIES ASSOCIATED WITH THE POSITIONING AND MOVEMENT OF DECK CARGO AND DRILLING SUPPLIES"

OUR APPROACH

CONSIDER ALL DECK OPERATIONS AND DRILLING OPERATIONS SO THAT OFFSHORE HANDLING SYSTEMS CAN TAKE HANDS FREE WORKING TO THE NEXT LEVEL. WE PROVIDE A RANGE OF COMPLEMENTARY PRODUCTS THAT ADDRESS ALL NEEDS; NOT JUST ON THE MAIN DECK BUT ON THE DRILL FLOOR, CANTILEVER, THE CATWALK AND SUBSTRUCTURE AREAS.



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Offshore Handling Systems are manufacturers of innovative, high quality, durable safety solutions to the offshore Oil and Gas industry.

These tools have been designed to target the reduction of hand and finger injuries associated with the positioning and movement of deck cargo and drilling supplies. Providing a range of safety handling products can help you achieve a zero incidence workplace.

Our tools provide the power to enforce "Hands Free Working" by putting the solution in your people's hands.



HANDS FREE WORKING

GENERAL CARGO HANDLING TOOL

The key to your Hands Free Solution, the General Cargo Handling Tool is designed as a multifunctional push/pull pole that allows your user to safely control the guiding and landing of deck cargo from containers to tubulars by creating a safe distance and buffer area between the user and the load.

Enclosed Handle
GCHT18001 1300mm
GCHT18002 1500mm

Open Handle
GCHT19002 1500mm



DRILL PIPE CASING TOOL

Your solution to the movement of larger drill pipe and bundles of drill pipes, the Casing Tool's multifunctional ability makes it a critical addition to your Hands Free toolkit.

Enclosed Handle
DPCT18007 1200mm
DPCT18008 1500mm

Open Handle
DPCT19008 1500mm



DRILL PIPE HANDLING TOOL

The movement of suspended drill pipe is a high risk area. The Drill Pipe Handling Tool perfectly complements the use of taglines by providing exceptional control of the load and flexibility to the user with combined push / pull capability. It can also handle bulk hoses and BOP lines with ease and is an essential tool for the management of risk in this area.

Enclosed Handle
DPHT18003 1200mm
DPHT18004 1500mm

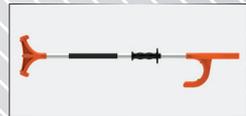
Open Handle
DPHT19004 1500mm



DRILL PIPE SETBACK TOOL

For use on the drill floor, this tool allows drill stands to be safely handled in the setback area providing maximum protection to the user while retaining maximum control and flexibility. It not only mitigates the risk of hand injuries, but it also keeps the users feet at a safe distance from the landing pipe in the vertical stored position.

DPST18005 1200mm
DPST18006 1500mm



RESULT

LIFTING OPERATIONS INCLUDING; DRILL PIPE, CASING, CONDUCTOR, BOP SERVICES LINES, BULK HOSE TAKE ON LINES – CAN NOW BE HANDLED SAFELY IN A CONTROLLED WAY.

PRO PIPE GRIPPER TOOL

The PRO Pipe Gripper Tool is designed to enable the operator to achieve push/pull capabilities for a wide range of suspended drill pipe (BHA) and large diameter pipes such as casing joints and hoses ranging from 4" up to 13".

Enclosed Handle
PPGT18020 850mm
PPGT18021 1200mm
PPGT18022 1500mm

Open Handle
PPGT19022 1500mm

This is the only product on the market that has been developed for the handling of these high risk activities involving large diameter tubing.



DRILL PIPE MULTI

The Drill Pipe Multi Handling Tool is designed to enable the operator to achieve push/pull capabilities for a wide range of suspended drill pipe in both a vertical and horizontal position. This is the only product on the market that has been developed with a one size fits all approach for the handling of these

Enclosed Handle
DPMT18023 850mm
DPMT18024 1200mm
DPMT18025 1500mm



high-risk activities involving movement of drill pipe. It is a unique design and ergonomic handling. They Drill pipe multi Tool can accommodate drill pipe from 2 3/8" to 6 1/2" with no mechanical parts.

10" PRO PIPE HANDLING TOOL

This tool is designed to enable the operator to achieve push/pull capabilities for a wide range of suspended drill pipe (BHA) and large diameter pipes such as casing joints and hoses up to 10". This is the only product on the market that has been developed for the handling of these high risk activities involving large diameter tubing.

Enclosed Handle
PPHT18018 1500mm
PPHT18019 1600mm
Open Handle
PPHT19019 1600mm

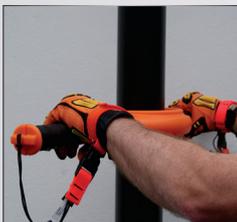


A multi-functional tool, it is a vital component in the implementation of a Hands Free working environment on both the rig floor and catwalk areas. Also suitable for handling a variety of drilling and fishing tools, it creates a safe distance and buffer area in the complex and hazardous operation of pipe movement.

DRILL PIPE CONNECTION GUIDE

A unique two-part tool, operated by two users in the make-up/stabbing of drill pipe. This solution removes the need for hand to pipe contact, offering precision and control safely. Both sections of the tool are fitted with wrist straps to counter accidental dropping down the hole, while the quick release lanyards protect the user in case of snagging.

DPCG18009 5 7/8" P/N
DPCG18010 5 1/2" P/N
DPCG18011 5" P/N
DPCG18012 4 1/2" P/N
DPCG18013 4" P/N
DPCG18014 3 1/2" P/N
DPCG18015 3" P/N
DPCG18016 2 3/8" P/N



PIPE WIPE PRO

Developed to mitigate the risk of drill floor crews gaining contact with hazardous drilling fluids (OBM) during wipe down and rack back of drill pipe, with added protection during milling operations reducing potential contact with swarf cuttings. It provides drill floor crews with a user friendly and safe solution to the wipe down of drill pipe and tool joints.

Pipe Wipe Pro 1200mm
PWPR1200
Pipe Wipe Pro 1500mm
PWPR1500



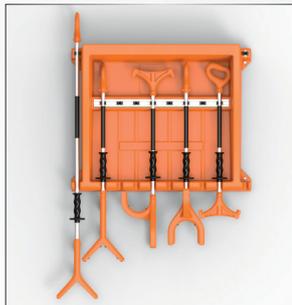
HANDS FREE WORKING STARTER KIT

An ideal starter solution, the Starter Kit comes with a Storage Station and a default set of tools designed to meet your initial needs.

This set can be customised to your own requirements, please contact us for further details.

HFTWS002

- 2 x GCHT18002 General Cargo Handling Tool
- 1 x DPHT18004 Drill Pipe Handling Tool
- 1 x DPST18006 Drill Pipe Setback Tool
- 1 x DPCT18008 Drill Pipe Casing Tool
- 1 x HFTWS01 Hands Free Tools Storage Station



HANDS FREE WORKING STORAGE STATION

HFTWS01

The ideal storage solution for your Hands Free range of products, the Storage Station is designed to hold up to ten handling products, manufactured from robust medium density polyethylene with an open design for ease of access and an over canopy to protect your products from the elements.



It helps to promote organisation and good housekeeping on the rig floor and main deck area.

FINGER SAVERS & SAFETY LANYARD

Once correctly positioned, the Finger Saver allows the user to remove hands and fingers away from traditional pinch points and impact zones without compromising on task control. The Finger Saver is designed to absorb the direct shock and vibration from hammer points. Day to day injuries can become a thing of the past with continued use of this simple and clever product.

- Finger Saver Compact **OHSFS295** 295 mm
- Finger Saver Short **OHSFS375** 375mm



- Finger Saver Long **OHSFS850** 850mm
- Safety Lanyard Long **OHS-SLAN - 1000mm**



PIPE CATCHER

Ideal for the movement of drill pipe of various sizes in both vertical and horizontal positions, this product has all the features you demand including lightweight and robust, swivel head, automatic locking mechanism, instant release, protective sleeve, non-slip rubber grips and vinyl coated noose.

- Pipe Catcher 920mm **OHSPC92**
- Pipe Catcher 1220mm **OHSPC122**
- Pipe Catcher 1520mm **OHSPC152**



S HOOK HOSE & CABLE TIDY

The S Hook Hose & Cable Tidy can be used to eliminate the number of slip and trip accidents you

experience by keeping unwanted messy hoses and cables off the floor in congested areas.



RIGGER ASSIST

Due the growing demand for products that provide for industries implementation of a Hands- Free work environment the Rigger assist has been brought online to meet these demands.

- Short (Non-Extendable) **OHS-RA-440-0000**
- Long (Extendable Pole) **OHS-RA-100-1500**



The complex nature of today's rigging activities has introduced an alarming list of hazards. Most prevalent of these has been the rise in hand and finger injuries.

GRADING LIFTER

Introducing Offshore Handling Systems new ergonomic safety solution to the removal and lifting of machinery space floor grating. Grating lifter allows machinery space operators to safety

- P/N OHSGL1200** 1200mm



access under floor hatches and pipework/ valves by controlling the removal of heavy duty grating from a safe standing position. Thus, removing risk of back and finger injuries.

DYNLCE TAG LINE

Uniquely designed with a rigid core and a stiff overbraiding, this tag line is tangle resistant and its spiral effect dramatically increases the users grip in wet and slippery conditions. Manufactured from Dynlce SK 75 synthetic rope giving exceptional strength in a lightweight product for ease of use. A similar technology is used in tow lines that gives the product its tangle free properties. There are four lengths available at present, 15ft, 25ft, 35ft and 45ft each easily identifiable by a colour coded eye. Each Tag Line is fitted with a double action karabiner with captive pin.

OHSTL-15 Dynlce Tag Line 15ft
 OHSTL-25 Dynlce Tag Line 25ft
 OHSTL-35 Dynlce Tag Line 35ft
 OHSTL-45 Dynlce Tag Line 45ft



BASKET ACCESS PLATFORMS

The BasketAccess platforms were designed as a long term solution to allow users to safely enter half height baskets and waste skips. Instead of using unstable step ladders and hop ups, the Basket Access Platforms mitigate inevitable entry hazards. They are robustly manufactured from box iron with adjustable legs to accommodate various basket heights and locking clamps to secure the Access Platform to the basket. Available in Large or Mini options for maximum flexibility of use.

OHSAC01 Basket Access Platform
 OHSAC02 Mini Basket Access Platform



LIFT ASSIST HANDLING AIDS

Essential to your manual handling policy, the Lift Assist range of products equips your team with tools to carry out manual handling activities in a consistently safe way, reducing the risk associated with day to day manual handling activities. The Single and Double handled Lift Assists allow safer handling of pipe, ironwork and tubing sections among others. They reduce unnecessary bending and encourage good manual handling practice to reduce injuries. The Lift Assist Choke Valve is specifically designed to safely handle chocks and BOP choke valves, protecting both the user from injury and the valve itself from potential damage through a controlled lifting method during assembly.

OHS-D100 Double Handle
 OHS-C100 Choke Valve
 OHS-S100 Single Handle



HANDLE-TECH

Handle-Tech have designed a ground breaking hand tool designed to improve safety and efficiency for manual handling of many types of industrial flexible hose and solid pipes. You no longer have to worry about pipe cleanliness, mud or frost build up effecting your grip or impacting on your skin, with these tools your hands never touch the hose/pipe. The main handle can operate in a standalone configuration or you can install a dual handle grip for better load management and control of the pipe when tightening or binding joints.

PIPE	OD	kg	SUCTION HOSE	OD	kg
OHSP1200	1.5" - 2.5"	1.4	OHSSU300	3" - 3.75"	1.4
OHSP1300	2.5" - 3.5"	1.5	OHSSU400	4" - 4.75"	1.5
OHSP1400	3.5" - 4.5"	1.5	OHSSU600	6" - 6.75"	1.7
OHSP1500	4.5" - 5.5"	1.6			
OHSP1600	5.5" - 6.5"	1.7			



GASGRAB

GET A GRIP

GAS GRAB PRODUCTS

Simple and versatile, GasGrab™ is ideal for every industry where high-pressure gas cylinders (gas bottles) are used, for instance:

- Hospitals and other Health
- Building & Demolition
- Pharmaceutical Industry
- Brewing Industry
- Welding & Fabrication
- General Engineering
- Oil and Gas Industry

HOW IT WORKS

GasGrab™'s unique, patented scissor action clamps around the body of the cylinder, allowing the operator to safely lift or move it a short distance. If moving the cylinder a longer distance, it is recommended two operatives share the load as a team lift.



OIL & GAS INDUSTRY

Gas Grab product range can now offer a safe and reliable solution to the handling and movement of pressurised vessels on offshore installations. Movement of pressurised vessels are carried out on a daily basis on both operational and maintenance activities.

Offshore Gas/Air Vessel Activities

- Welding operations
- Mud pump pulsation dampers nitrogen charge
- Top drive nitrogen brake charge
- Life boat air systems maintenance and change out
- Maintenance and change out of BOP accumulators' bottles
- Fire suppressant systems maintenance and change out
- Air start Systems



GasGrab™ 4" (100mm)
Gloss White (PAIR)
OHS GG100



GasGrab™ 5.5" (140mm)
Navy Gloss (PAIR)
OHS GG140



GasGrab™ 7" (178mm)
Light Grey Gloss
OHS GG178



GasGrab™ 8" (203mm)
Light Blue Gloss
OHS GG203



GasGrab™ 8.5" (215mm)
Yellow Gloss
OHS GG215



GasGrab™ 9" (230mm)
Green Gloss
OHS GG230



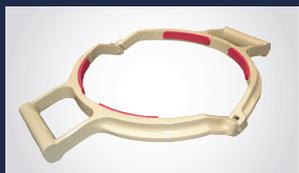
GasGrab™ 9.25" (235mm)
Purple Gloss
OHS GG235



GasGrab™ 10" (254mm)
Orange Gloss
OHS GG254



GasGrab™ 12" (305mm)
Red Gloss
OHS GG305



GasGrab™ 12.5" (320mm)
Beige Gloss
OHS GG320



Wall Bracket
OHSWB



Gas Cylinder/Bottle Sling 9"
230mm
OHS GGS230

See more at: <http://www.offshore-handling-systems.com/gas-grab-products/#enquireaboutthis>



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