

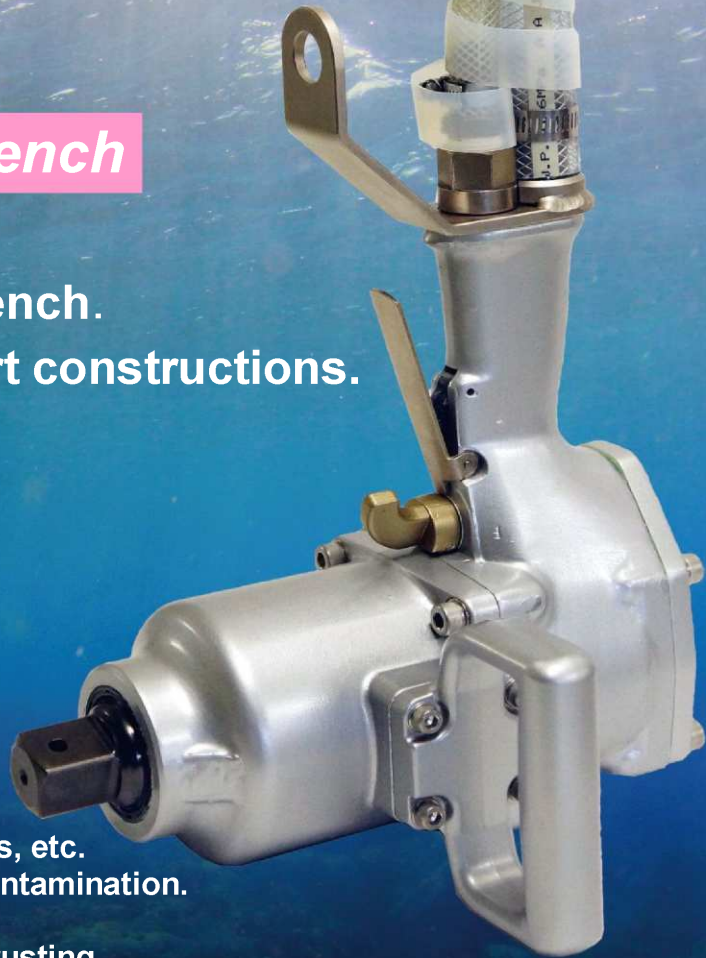
# NEW KW-4500PHI

## Sub-Aqua Impact Wrench

Water resisted impact wrench.  
Playing active roles in port constructions.

### Features

- Suitable for off shore operations, port constructions, ship maintenances, etc.
- Long exhaust hose to avoid ocean contamination.
- Easy to maintain the tool
- Durable : Surface treatment to avoid rusting  
Very light and very low vibration level by N-TYPE Clutch (KUKEN patent clutch)
- Safe : Exhaust hose makes possible to clear operator's vision  
The hook to attach a wire to avoid the tool from sinking
- Low Cost : Low maintenance cost



### Specification

Model	SQ. DR.	Bolt Capacity	Length	Weight	Free Speed	Air Consumption	Hose Size
KW-4500PHI	1"	45 mm	270 mm	11.4 kg	3,200 rpm	0.78 m <sup>3</sup> /min	12.0 mm

\*\* Design and the specification maybe changed without notice.



**KUKEN CO., LTD.**

3-6-15 Nonoue, Habikino-shi  
Osaka 583-0871, Japan  
Tel : +81-72-953-3346  
Fax : +81-72-953-0605

