

# ICBU

SERIMAX'S INTERNAL COUNTER BORING UNIT IS A FLEXIBLE AND QUICK-TO-MOBILIZE HIGH-END COUNTER-BORING SYSTEM FOR ONSHORE AND OFFSHORE APPLICATIONS. ICBU HELPS OUR CLIENTS MEET THE MOST STRINGENT SPECIFICATIONS ON PIPE-END DIMENSIONS.



## ENHANCE PIPELINE QUALITY WITH A FLEXIBLE COUNTERBORING TOOL

- Minimum operational asset and set-up time
- Unique portable pipe end preparation tool

## TECHNICAL DESCRIPTION

### EQUIPMENT MAIN DESCRIPTION

- Overall Dimension (L x l x h):  
559mm x 559mm x 1365mm
- Weight: 110kg
- Weight incl. Ext. Clamp Support: 165kg
- Operating temperature: -20°C to +50°C

### PIPE DIAMETER CAPACITY

- OD min: 6.63" / 168.3mm
- OD max: 12.75" / 323.9mm
- ID min: 4.90" / 124.4mm
- ID max: 12.42" / 315.5mm

### WELDING POSITION CAPACITY

- 5G (S lay, Landlines)

### PROCESS SPECIFIC CAPACITY

- Boring depth from pipe end: 200mm
- lead out profile taper: 20" radius  
(optional : 1:8, 1:4 taper profile)
- Surface Finish: 3,2 µm roughness