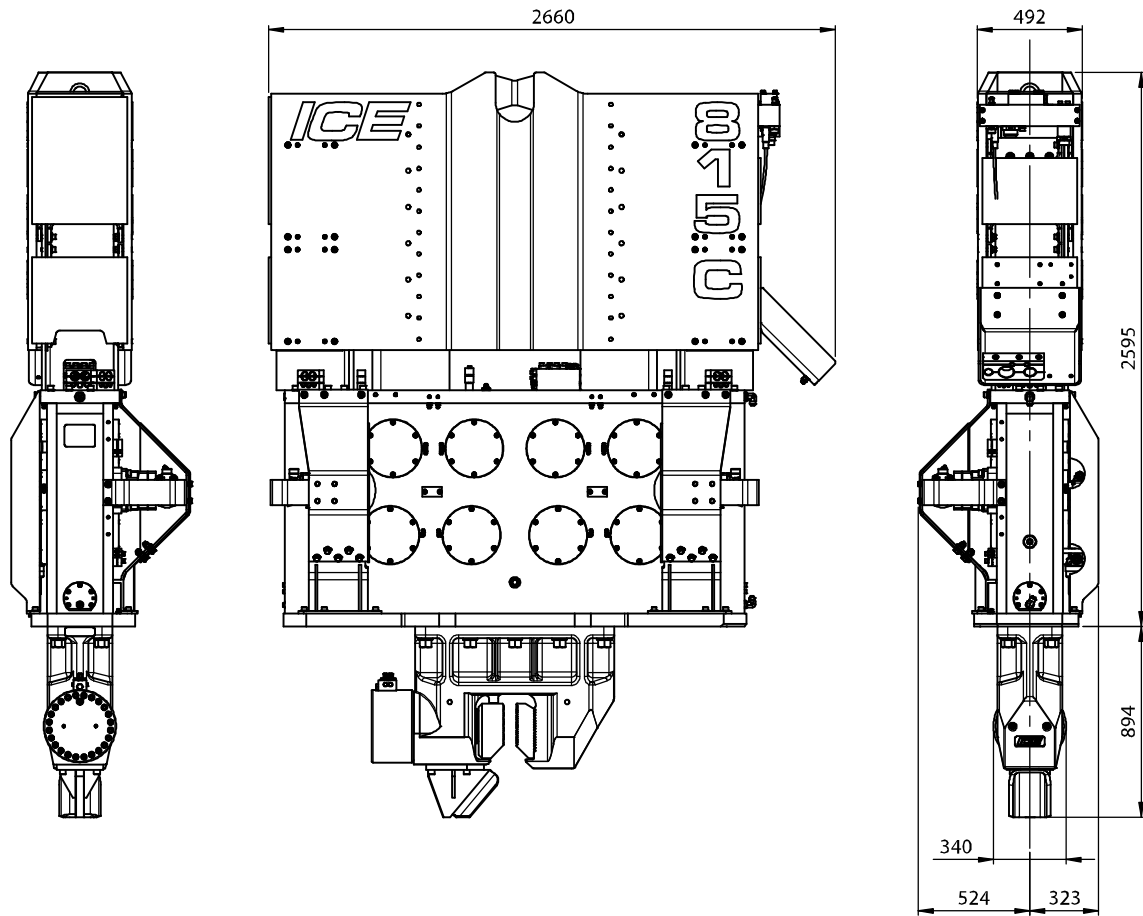


# SPEC SHEET ICE 815C



M815C0014 / 0911



| BEAM    | DIMENSION A | TYPE                |
|---------|-------------|---------------------|
| LIN2400 | 450-1850 mm | H-profile (2 parts) |
| LIN2401 | 450-1850 mm | H-profile           |
| LIN2350 | 450-1910 mm | Welded              |
| LIN2600 | 450-2160 mm | Welded              |
| LIN3400 | 450-2960 mm | Welded              |
| LIN3800 | 450-3360 mm | Welded              |

| SPECIFICATIONS             |               |                            |          |
|----------------------------|---------------|----------------------------|----------|
| Eccentric moment           | 46 kgm        | <b>CLAMPS:</b>             |          |
| Max. centrifugal force     | 1243 kN       | Universal                  | 160TU    |
| Max. frequency             | 1570 rpm      | Weight                     | 1100 kg  |
| Max. amplitude excl. 160TU | 23.3 mm       | Caisson clamp              | 2 x 81TC |
| Max. amplitude incl. 160TU | 18.2 mm       | Weight                     | 1410 kg  |
| Max. static line-pull      | 400 kN        | <b>POWERPACK:</b>          |          |
| Max. hydraulic power       | 356/484 kW/HP | Model                      | 600RF    |
| Max. operating pressure    | 350 bar       | <b>FORCED LUBRICATION:</b> |          |
| Max. oil flow              | 610 l/min     | Max. oil flow              | 14 l/min |
| Dyn. weight excl. 160TU    | 3950 kg       |                            |          |
| Dyn. weight incl. 160TU    | 5050 kg       |                            |          |
| Total weight incl. 160TU   | 8550 kg       |                            |          |
| Transport weight           | 9250 kg       |                            |          |

# SPEC SHEET ICE 815C

**ICE**  
INTERNATIONAL CONSTRUCTION EQUIPMENT

## TECHNISCHE DATEN:

|                            |         |       |                          |          |
|----------------------------|---------|-------|--------------------------|----------|
| Statisches Moment          | 46      | kgm   | <b>KLEMMZANGE:</b>       |          |
| Max. Fliehkraft            | 1243    | kN    | Universalzange           | 160TU    |
| Max. Drehzahl              | 1570    | UPM   | Gewicht                  | 1100 kg  |
| Max. Amplitude ohne 160TU  | 23.3    | mm    | Rohrklemmzange           | 2 x 81TC |
| Max. Amplitude mit 160TU   | 18.2    | mm    | Gewicht                  | 1410 kg  |
| Max. Statische Zugkraft    | 400     | kN    | <b>AGGREGAT:</b>         |          |
| Max. hydraulische Leistung | 356/484 | kW/PS | Modell                   | 600RF    |
| Max. Betriebsdruck         | 350     | bar   | <b>ZWANGSSCHMIERUNG:</b> |          |
| Max. Fördermenge           | 610     | l/min | Max. Ölmenge             | 14 l/min |
| Dyn. Gewicht ohne 160TU    | 3950    | kg    |                          |          |
| Dyn. Gewicht mit 160TU     | 5050    | kg    |                          |          |
| Gesamtgewicht mit 160TU    | 8550    | kg    |                          |          |
| Transportgewicht           | 9250    | kg    |                          |          |

## SPÉCIFICATIONS TECHNIQUES:

|                            |         |       |                            |          |
|----------------------------|---------|-------|----------------------------|----------|
| Moment excentrique         | 46      | kgm   | <b>PINCES:</b>             |          |
| Max. Force centrifuge      | 1243    | kN    | Pince palplanche           | 160TU    |
| Max. Fréquence             | 1570    | t/min | Poids                      | 1100 kg  |
| Max. Amplitude sans 160TU  | 23.3    | mm    | Pince tube                 | 2 x 81TC |
| Max. Amplitude avec 160TU  | 18.2    | mm    | Poids                      | 1410 kg  |
| Force de traction statique | 400     | kN    | <b>GROUPE HYDRAULIQUE:</b> |          |
| Puissance hydraulique max. | 356/484 | kW/CV | Modell                     | 600RF    |
| Pression de travail max.   | 350     | bar   | <b>HUILE LUBRIFIANTE:</b>  |          |
| Débit d'huile max.         | 610     | l/min | Quantité passée d'huile    | 14 l/min |
| Poids dynamique sans 160TU | 3950    | kg    |                            |          |
| Poids dynamique avec 160TU | 5050    | kg    |                            |          |
| Poids total avec 160TU     | 8550    | kg    |                            |          |
| Poids de transport         | 9250    | kg    |                            |          |

## SPECIFICATIES:

|                            |         |       |                             |          |
|----------------------------|---------|-------|-----------------------------|----------|
| Excentrisch moment         | 46      | kgm   | <b>KLEMMEN:</b>             |          |
| Max. centrifugaalkracht    | 1243    | kN    | Universeelklem              | 160TU    |
| Max. toerental             | 1570    | tpm   | Gewicht                     | 1100 kg  |
| Max. amplitude excl. 160TU | 23.3    | mm    | Pijpenklem                  | 2 x 81TC |
| Max. amplitude incl. 160TU | 18.2    | mm    | Gewicht                     | 1410 kg  |
| Max. statische trekkracht  | 400     | kN    | <b>AGGREGAAT:</b>           |          |
| Max. hydraulisch vermogen  | 356/484 | kW/PK | Model                       | 600RF    |
| Max. werkdruk              | 350     | bar   | <b>GEFORCEERDE SMERING:</b> |          |
| Max. oliedoorstroming      | 610     | l/min | Max. volumestroom olie      | 14 l/min |
| Dyn. gewicht excl. 160TU   | 3950    | kg    |                             |          |
| Dyn. gewicht incl. 160TU   | 5050    | kg    |                             |          |
| Totaalgewicht incl. 160TU  | 8550    | kg    |                             |          |
| Transportgewicht           | 9250    | kg    |                             |          |