Quiet and vibration-less hydraulic pile extraction system
400 tonne to 1000 tonne extraction force
Can extract “H” piles, “U” and “Z” profile sheets. With modification it can be used to extract tubular piles
Typical extraction rate: 3m/min (118”/min)
Uses the ground as reaction (as opposed to other piles) hence stand alone piles can be extracted
Safer than extracting piles using a vibrator or pulling with a crane

A Dawson sustainable construction product
**universal pile extractor**

**sheet pile extraction**

<table>
<thead>
<tr>
<th></th>
<th>extraction force</th>
<th>handling weight</th>
<th>operation pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>x-400</strong></td>
<td>400 tonnes</td>
<td>16 tonnes</td>
<td>200 bar + clamp intensifier</td>
</tr>
<tr>
<td><strong>x-1000</strong></td>
<td>1000 tonnes</td>
<td>22 tonnes</td>
<td>350 bar</td>
</tr>
</tbody>
</table>

---

**dawson construction plant ltd - additional titles to be aware of:**

1. push pull system - sheet piling
2. push pull system - foundation piling

---

Dawson Construction Plant Ltd - Chesney Wold Bleak Hall Milton Keynes MK6 1NE England
Tel: (01908) 240300 Fax: (01908) 240222
Int.Tel: +44 1908 240300 Int.Fax: +44 1908 240222
Email: dawson@dcpuk.com Website: www.dcpuk.com

DCP Ltd reserve the right to discontinue equipment at any time, or change specifications or designs without notice or incurring obligations.