



UNIVERSAL PILE EXTRACTOR FOR STEEL PROFILES

- ››› 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



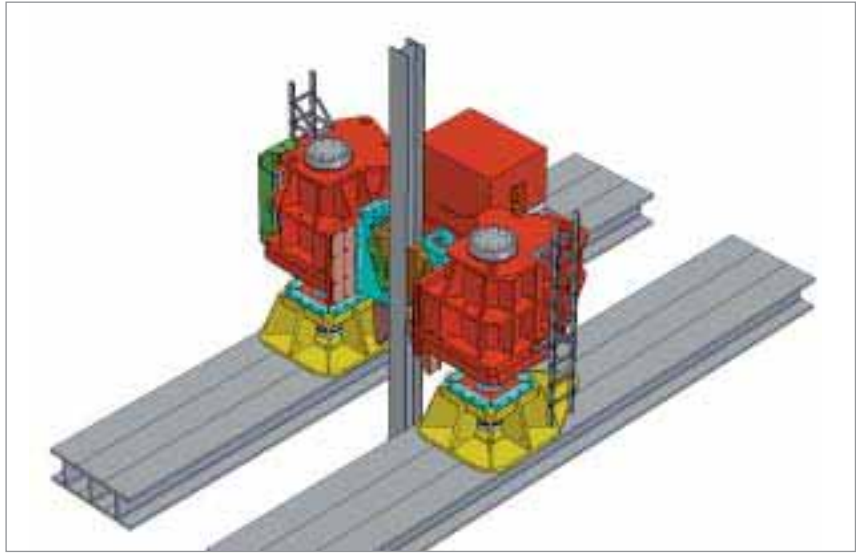
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SHEET PILE EXTRACTION

	EXTRACTION FORCE	HANDLING WEIGHT	OPERATION PRESSURE
X-400	400 tonnes	16 tonnes	200 Bar + clamp intensifier
X-1000	1000 tonnes	22 tonnes	350 Bar



Push/Pull Driver/Extractor



The X-1000



The X-400 working underground Marina Square, Singapore extracting H-Pile



The X-400 at London Heathrow Airport extracting Sheet Pile

Dawson Construction Plant Ltd - additional titles to be aware of:

1. Push Pull System - Sheet Piling
2. Push Pull System - Foundation Piling



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