



HEADMAX® SUCTION HEAD CLARIFIER FOR ACC BEEF REDUCES CIVIL CONSTRUCTION COSTS



ACC Beef operate a comprehensive wastewater treatment plant that was recently upgraded by Hydroflux Industrial to increase its capacity.

The upgraded included the installation of a new primary DAF system (Hydroflux HyDAF), HUBER QPRESS Screw Press and a new secondary clarifier.

A Hydroflux Epco HeadMax® Clarifier was selected for the process due to the fact the clarifier can be constructed with a flat floor.

Sludge is hydraulically transferred through the HeadMax® mechanism to the central sludge hopper and out of the clarifier via the cast in sludge pipework.

Key benefits of the HeadMax® include:

- Flat floor construction of the clarifier saves on civil costs
- Full suspended system meaning there is no contact with the floor, hence minimal wear
- Fully adjustable rubber squeegees
- All stainless steel construction for wetted parts
- Heavy duty drive system with minimum maintenance requirements



Item	Value
No. of Units	1 x 17M diameter
Scraper Type	HeadMax Suction Header
Drive	Centre Drive
Scum Control	1 x EPCO Scum Boxes
Launder	316SS V-Notch

Hydroflux Epco clarifiers are design and manufactured in Australia. There are over 330 installations around world with references dating back to 1961.

Level 26, 44 Market Street
Sydney, NSW 2000
www.hydrofluxepco.com.au
e: info@hydrofluxepco.com.au

1300 417 697

EXCLUSIVE AGENTS FOR



AEROSTRIP®
fine bubble diffusers



A member of the HYDROFLUX Group



ISO 9001: 2015
ISO 14001: 2015
OHSAS 18001: 2007
AS/NZS 4801: 2001