

MACKIE CASE STUDY, MACERATOR INSTALLATION



Customer story: Edison Bar, Perth

Project Type Commercial Bar – 300 person capacity

Undertaking Full Installation



The Edison bar in Perth CBD has a 300 person capacity, as the bar is located in a basement it is unable to get grade on fall as required so required a full macerator installation, picking up the eight toilets, three urinals, six basins, two Commercial Hot Water Systems and two sinks.

System Specification

- twin 2000W motors,
- vortex pumping technology/impeller
- high flow rate capacity
- 65mm free passage
- external alarm system
- IP68 waterproof rating
- 120L tank capacity
- Multiple inlets - 40/50mm, 100/110mm
- Improved IP68 sealing
- Wired alarm panel and remote
- control box (connectable to BMS)



Solution MPG installed Australia's largest commercial macerator at the time, and the first of its kind in Western Australia.



Macerator images not taken from Edison installation



Project Summary:

- Commercial fit out
- Sourced and installed eight (8) female and male toilets/three (3) urinals/basins/sinks
- Commercial hot water system installation
- Macerator Installation
- MPG fabricated all copper works in bar and spirits rack