

CASE STUDY

Holiday Inn, Brighton



PROJECT OVERVIEW

deckpro pumps was commissioned by our client at <u>RPM Installations</u> to upgrade the pump system at the Holiday Inn in Brighton. This involved installing a new 2250-litre cold water storage tank and a three-phase variable speed booster set. It was essential that the installation was carried out with minimal disruption to hotel guests.

THE CHALLENGE

The client wanted to upgrade their existing system and their primary concern was for the project to be completed, while minimising disruption to guests and maintaining operational efficiency.



THE SOLUTION

<u>deckpro pumps</u> and RPM Installations devised a comprehensive plan that involved removing existing equipment, modifying pipework, and installing the new tank and booster set.

Despite facing spatial constraints, our undeterred engineers overcame the challenge of installing the new pump by removing several bricks from a restricting wall. This ensured the seamless integration of the new system without impeding the scheduled works.

THE IMPACT

We were able to complete the entire project during normal working hours (including the change over of the water supply) and the work was completed with no disruption to hotel guests or to the residents in the private apartments above the hotel. Our client was delighted with the outcome, commenting on the 'smooth implementation' of the project, which has resulted in improved efficiency and reliability of the building's operations.

CLIENT FEEDBACK

Our client at RPM Installations said: "deckpro provided us with options after surveying the site. Given the nature of the premises, any work that could potentially impact operations had to be completed before a set time, putting additional pressure on the implementation. deckpro provided a comprehensive work plan to address this challenge and ensured there was sufficient resource allocated to make it work. They provided the necessary health and safety documentation well in advance of the works. The installation went well, followed by a quality assurance check and all the redundant plant was cleared from site quickly."

