



財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

(Certificate No : L3831-250507)

This is to certify that

HCP PUMP MANUFACTURER CO., LTD.

HCP Pump and Motor Performance Testing Laboratory

No. 33, Jingjian Rd., Pingtung City, Pingtung County 900529 , Taiwan (R.O.C.)

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2017 ; CNS 17025:2018

Accreditation Number : 3831

Originally Accredited : July 02, 2021

Effective Period : July 05, 2024 to July 04, 2027

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Yi-Ling Chen

Yi-Ling Chen
President, Taiwan Accreditation Foundation
May 07, 2025

Accreditation Number : 3831

Laboratory Head : SYUE, Mao-Cian

▼ 16. 05 Machine and Equipment

Submersible Pumps

M204 Head Loss

CNS 660: 1956 第三節 A.1.a

Pressure Gauge Range: (0 to 0.784) MPa, (0 to 8) kgf/cm²

Water-level Measuring Apparatus: 0~8 m

Approval Signatory: HSU, Wen-Hao; SYUE, Mao-Cian

M205 Discharge Capacity

CNS 661: 2004 第 6.2 節

Rectangular Weir (Non-Contracted Opening) : 10~80 m³/min

Flow Meter: 0.03~15 m³/min

Approval Signatory: HSU, Wen-Hao; SYUE, Mao-Cian

M206 Power and Efficiency

CNS 663: 1967

Approval Signatory: HSU, Wen-Hao; SYUE, Mao-Cian

M996 Head

Flow Rate

Power and Efficiency

CNS 16017: 2017

Electronic Pressure Transducer Method

Electromagnetic Flow Meter Method

Pressure Gauge Range: (0 to 0.784) MPa, (0 to 8) kgf/cm²

Flow Rate Range: (0.03 to 14.17) m³/min

Driver's Power Input: (0.1 to 100) kW

Vertical Distance between Pressure Gauge and Free Water Surface: (1 to 2) m

Performance Acceptance Test Grades 1, 2 and 3

Approval Signatory: HSU, Wen-Hao; SYUE, Mao-Cian

▼ 19. 17 Electronic and Electric

Low-voltage three-phase induction motors for construction submersible pumps

E007 Temperature rise test

Locked Motor Torque

Locked Motor Current

Full Load Power Factor

Full Load Efficiency

Full Load Current

Load Slip

CNS 9813

Rated voltage Less than 600 Vac

P2, total 3 pages



Rated frequency 60 Hz
Number of poles 2 p; 4 p; 6 p
Rated power 0.25 kW~37 kW
Temperature rise test (limited to 0.25 kW~7.5 kW)

Approval Signatory: TZENG, Jing-Liang; SYUE, Mao-Cian

(Null below)

