



JABATAN AIR NEGERI SABAH

Butiran Pendaftaran

No Sijil : JANS.2024.86a

Nama Pembekal : **PREMIER WATER SERVICES SDN BHD**
No 14, Jalan Kerawang U8/108, Perindustrian Tekno Jelutong,
Seksyen U8 Bukit Jelutong
40150, Shah Alam, Selangor.

Nama Pembuat /
Pengilang : **DIEHL METERING S.A.S**
67, Rue Du Rhone B.P. 10160 68304 Saint-Louis Cedex France

Nama Prinsipal /
Pemilik : **DIEHL METERING S.A.S**
67, Rue Du Rhone B.P. 10160 68304 Saint-Louis Cedex France

Nama Produk : Diehl Meter Advance Metrology R800 Volumetric Water Meter

Kategori : A

Kelas/Saiz/Model : (Sila rujuk Jadual di muka surat belakang)

Jenama : **Diehl Metering**

Piawaian : Sirim NMIM ats 44/16

Tarikh dikeluarkan : 27 Ogos 2024

Sah sehingga : 27 Ogos 2026

Perihal produk :

NAMA PRODUK	MODEL	SIRI	PERIHAL/KELAS/SAIZ
DIEHL Metering	TYPE A2	R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN15 PERMANENT FLOW Q3: 2.5 m ³ /h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; CONCENTRIC (TYPE A & B); ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: BRASS (CW617N); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm, 110mm,114mm, 115mm, 130mm, 134mm, 135mm, 145mm, 165mm, 170mm, 175mm, 180mm, 190mm and 191mm MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN15 PERMANENT FLOW Q3: 2.5 m ³ /h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; CONCENTRIC (TYPE A & B); ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: COMPOSITE (POLYAMIDE WITH 50% GLASS FIBRE REINFORCED); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm, 110mm,114mm, 115mm, 130mm, 134mm, 135mm, 145mm, 165mm, 170mm, 175mm, 180mm, 190mm and 191mm MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN20 PERMANENT FLOW Q3: 2.5 m ³ /h / 4.0 m ³ /h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; CONCENTRIC (TYPE A & B); ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: BRASS (CW617N); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm, 110mm,114mm, 115mm, 130mm, 134mm, 135mm, 145mm, 165mm, 170mm, 175mm, 180mm, 190mm and 191mm MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN20 PERMANENT FLOW Q3: 2.5 m ³ /h / 4.0 m ³ /h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; CONCENTRIC (TYPE A & B); ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: COMPOSITE (POLYAMIDE WITH 50% GLASS FIBRE REINFORCED); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm, 110mm,114mm, 115mm, 130mm, 134mm, 135mm, 145mm, 165mm, 170mm, 175mm, 180mm, 190mm and 191mm MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar

No Sijil : JANS.2024.86b

Perihal produk :

NAMA PRODUK	MODEL	SIRI	PERIHAL/KELAS/SAIZ
DIEHL Metering	TYPE A2	R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN20 PERMANENT FLOW Q3: 4.0 m3/h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; CONCENTRIC (MCI BODY); ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: COMPOSITE (POLYAMIDE WITH 50% GLASS FIBRE REINFORCED); MANIFOLD: BRASS/COMPOSITE; WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm (FLOW-UP BODY IN BRASS), 190mm (HORIZONTAL BODY IN BRASS OR COMPOSITE); MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN25 PERMANENT FLOW Q3: 6.3 m3/h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: BRASS (CW617N); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 260mm; MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R40, R50, R63, R80, R100, R125, R160, R200, R250,	SIZE: DN32 PERMANENT FLOW Q3: 6.3 m3/h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: BRASS (CW617N); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 260mm; MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R80, R100, R125, R160, R200, R250, R315, R400, R50	SIZE: DN15 PERMANENT FLOW Q3: 2.5 m3/h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: BRASS (CW617N); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 105mm, 110mm, 114mm, 115mm, 130mm, 134mm, 135mm, 145mm, 165mm, 170mm, 175mm, 180mm, 190mm and 191mm MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar
		R80, R100, R125, R160, R200, R250, R315, R400, R50	SIZE: DN15 PERMANENT FLOW Q3: 2.5 m3/h; TYPE: ACCURACY CLASS 2; VOLUMETRIC ROTARY PISTON METER; ORIENTATION: ALL POSITION; ENDS CONNECTION: THREADED END; BODY MATERIAL: COMPOSITE (POLYAMIDE WITH 50% GLASS FIBRE REINFORCED); WITH OR WITHOUT WIRELESS DATA MODULE; LENGTH: 110mm, 115mm, 134mm, 165mm, 170mm; MAP:16 bar; TEMPERATURE CLASS: T50, PRESSURE LOSS: LESS THAN 0.63 bar