



CERTIFICATE OF CONFORMITY



This is to certify that **FLOW SYNERGY TECHNICS SDN BHD** has tested this Ultra High Pressure Water Pump according to Hammelmann specification for Series UHP06:

<u>Date of Testing</u>	:	02 th March 2021
<u>Machine Identification</u>	:	
Brand	:	Hammelmann (UHP-04-21)
Type	:	Plunger pump E 3301
Plunger diameter	:	35 mm
Serial No.	:	
Form	:	Skid Mounted
Engine	:	CATTERPILLAR – 3306 DTA



FLOW SYNERGY TECHNICS SDN BHD (CO NO 1011432-H)

Chemical Cleaning, Oil Flushing (NAS/ISO), Hydro Jetting up to 40 000PSI, Painting, High Pressure Flushing (Retro Jet & Roto Fan) Boiler & Heat Exchanger Repair, Refractory Repair, Tank Passivation & Pickling, All Marine & Industry Related Services.

Tested at this Condition

Engine Speed	:	2600 Rpm
Engine Capacity	:	320 KW
Flow Rate	:	38 litres / min with 2 operating guns
Pressure	:	35 ,000 psi (2464 Bar max)

Test Result

The test report agreed with Hammelmann Specification.
After the tests, no damages and no leakage were found.

Yours faithfully,

Firdaus

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For FLOW SYNERGY TECHNICS SDN BHD



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To whom it may concern :

Certificate of Performance

Date Tested	: 02/09/2014
Description	: Hydro jetting diesel driven unit
Machine Number	: 11# 06
Pump Type	: Hammelmann HDP 164 series
Pump Serial Number	: 1006
Pump Model	: HDP 164
Engine Type/Model	: Caterpillar
Engine Serial Number	: TWD6068H764096
Maximum Allowable Working Pressure	: 35,000 psi
Test Pressure	: 35,000 psi
Maximum Output Flow Rate	: 34 L/min
Dimension	: 3.0m L × 2.53m W × 2.0 m H
Weight	: 3,500 Kg

Certified that the whole of the supplies have been inspected, tested and unless otherwise stated, above confirm in all respects to specification.

Yours Faithfully,

Tested by,
SURESH
SNR TECHNICIAN
FLOW SYNERGY TECHNICS SDN BHD