

DEN-JET CEX40 SERIES
ATEX



Stainless steel pump-head.
Integrated cooling for
plunger-seals.



Cast electrical Eex box with
main switch, star delta starter
and overload relay.



Stainless steel top-frame
with gun rest / lance holder.



Galvanized frame with built in
brake and solid wheels.



Integrated booster pump
& filter system.

HIGH PRESSURE WATER BLASTERS



CEX40 Series
- Are ATEX compliant EEx equipped Units for Zone II use.

Model:	CEX40-230	CEX40-400	CEX40-550	CEX40-700	CEX40-800	CEX40-1250	CEX40-1380	CEX40-2000
Technical details:								
50 Hz Version								
W.P. Bar / Psi	230 / 3300	400 / 5800	550 / 7975	700 / 10150	800 / 11600	1250 / 18125	1380 / 20000	2000 / 29000
Flow Lpm / Gpm	72,5 / 19	37 / 9,7	30 / 7,9	23 / 6	18 / 4,7	13 / 3,4	12 / 3,2	9,2 / 2,4
Motor Hp / Kw	40 / 30	40 / 30	40 / 30	40 / 30	40 / 30	40 / 30	40 / 30	40 / 30
Voltage /Amp.	400 / 57	400 / 57	400 / 57	400 / 57	400 / 57	400 / 57	400 / 57	400 / 57
60 Hz Version								
W.P. Bar / Psi	200 / 2900	400 / 5800	500 / 7260	700 / 10150	800 / 11600	1050 / 15225	N/A	2000 / 29000
Flow Lpm / Gpm	86,5 / 22,8	44 / 11,6	35,5 / 9,3	28 / 7,3	22 / 5,8	15 / 4		10 / 2,6
Motor Hp / Kw	45 / 33	45 / 33	45 / 33	45 / 33	45 / 33	45 / 33		45 / 33
Voltage /Amp.	440 / 57	440 / 57	440 / 57	440 / 57	440 / 57	440 / 57		440 / 57
Dimensions								
L x W x H mm								
Weight Kg								
1600 x 1050 x 1150 650								

All models are CE marked &ATEX Approved

Standard accessories incl. with each machine:

- 20m light weight thermoplastic or Rubber high pressure hose* c/w 1/2" - 1/4" BSPP female swivel connections or 9/16" LH UNF UHPHose.*
- 15m 4 core oil resistant electrical cable.
- Trigger operated dump gun c/w 1m long stainless steel lance.
- Straight jet spraying nozzle.
- Service tool kit.

*) Depending on model.

Optional accessories for each model:

- 20m light weight thermoplastic or Rubber high pressure hose* c/w 1/2" - 1/4" BSPP female swivel connections (Extension hose).*
- or 9/16" UNFThermoplastic hose for UHP.*
- Rotating nozzles.*
- Sand blasting kit c/w boron carbide nozzle.
- Mobile abrasive container.
- Spare part kits.

*) 1000 bar with Ultra Impact nozzle

W W . d e n j e t . c o m



Ex Shut down pressure switch.



Rotating Nozzles



Surface - Ultra Impact Nozzle



Sand Blasting Equipment



Surface - Sand Blasting

UHP accessories (< 40.000PSI)

- Ultra high pressure guns.
- Rotating Nozzles.
- Floor/Deck cleaners.
- Hoses & Fittings.
- Nozzles & Nozzle carriers.
- Filters & Filtration systems.



WB accessories (< 20.000PSI)

- Dump & Dry Shot guns.
- Foot valves.
- Unloader & Safety valves.
- Hoses & Fittings.
- Nozzles & Nozzle carriers.
- Wet Sand-Blasting Equipment.
- Strainer & Filters.



Spareparts for other brands

- Guns & accessories.
- Fittings & connections.
- Internal pump parts.
- Packings & repair kits.
- Nozzles & Nozzle carriers.



CD 50 Series

- Complete product range of Toyota Diesel driven high pressure water blasters from 230 to 1380 Bar.
- Various accessories.



Company Profile :

Den-Jet's long experience in the high pressure industry has enabled us to create a range of water blasters and accessories, suitable for numerous applications in the industrial and marine industries. DEN-JET supplies complete packages to end-users and distributors, as well as bare shaft pumps and parts to OEM's. Our main goal is to produce quality products at a competitive price level.

Contact:

DEN-JET Marine Pte. Ltd. 101 Second Lok Yang Road, Singapore 628172
Tel: +65-6268 1238 - Fax: +65 6268 2270 e-mail: denjetmarine@denjet.com - www.denjet.com

