

ARDEN JET



THE PATENTED TECHNOLOGY ARDEN JET, AWARDED MULTIPLE TIMES

The **Arden Jet** is **the first factory built-in water spraying system** designed to reduce dust emissions.

This system, which has **won several demolition industry awards in France and internationally**, is ideal for reducing dust on **demolition sites** (such as apartment blocks in urban areas) **or in quarries and on recycling sites**.

The **Arden Jet** is available on :

- CU015, CU022, CU031, CU 040, CU042, CU045
- CD015, CD022, CD031, CU040, CD042, CD045
- BBH014, BBH020, BBH031, BBH1300
- S1402, S1702, S2002, S2301, S3002, S6002
- BH713, BA614, BA714, BA814
- AB1353
- AS030

This technology operates on excavators fitted with **a high pressure hydraulic water pump**, or with **an internal combustion or electric water pump**.

FEATURES :

- Universal and specific shears :
CU fit excavators from 14 to 60 tons,
CD fit excavators from 14 to 70 tons.
- Hydraulic concrete pulverisers :
Fit excavators from 13 to 80 tons.
- Sorting and demolition grabs :
Fit excavators from 18 to 90 tons.
- Port grabs :
Fit excavators from 27 to 78 tons.
- Hydraulic breakers :
Fit excavators from 16 to 24 tons.

PATENTED SYSTEM

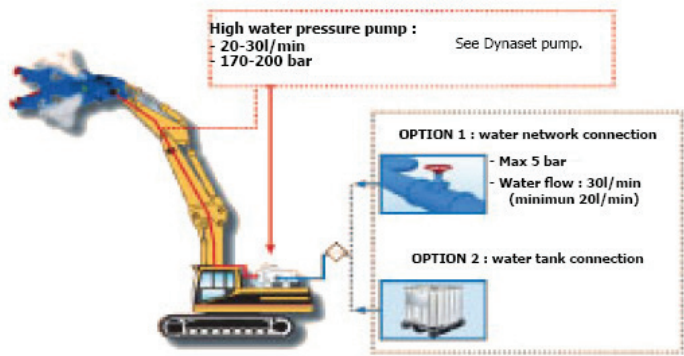
SECURITY

PERFORMANCE

ROBUST CONSTRUCTION

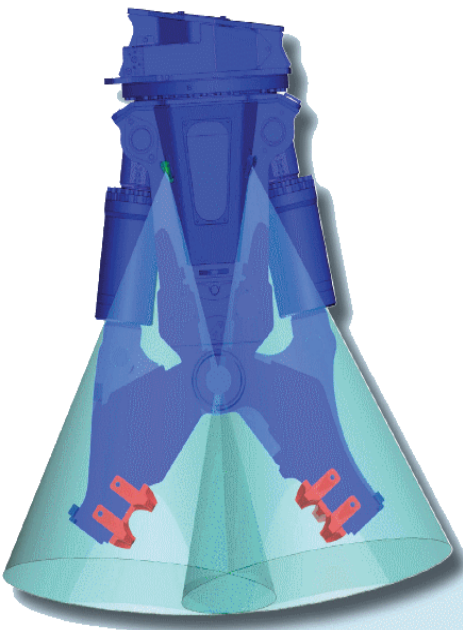


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NB : Pump working with the carrier's hydraulic system.

- **Hydraulic connection A1:** 1/4 BSP cylindrical
- **Water flow setting:**
30l/min maximum
20l/min minimum
- **Water pressure adjustment:**
200 bar maximum
170 bar minimum



Caution! In freezing weather, use a biodegradable water + anti-freeze solution. Disconnect the A1 connection and leave to drain after use.

TECHNICAL CHARACTERISTICS

- **Spray nozzles directly built into the tool, protected by specific reinforced nozzle holders placed under the rotation head** - different models and settings possible for the jet shape, its angle etc.... Easy and quick to remove and refit.
- **Hoses fully built into the tool via the swivel joint that also allows completely separate, and therefore safe, water and oil flows.**

Arden Jet Nozzles



- **The nozzles can be changed and set to site requirements.**
- **The jet shape and angle can be adapted to each mission.**