

HYDROEXCAVATION STRAIGHT JET NOZZLES

VECTOR® **REVEAL™**

Introducing the Vactor Reveal, a **new** high-performance, configurable straight jet hydroexcavation nozzle, designed to improve your productivity while digging with water. Due to less water needed, the Reveal nozzle makes digging by the operator easier and with less fatigue.



Durable design. Corrosion resistance. Superior quality.

- Straight jet nozzle body constructed of stainless steel
- The high visibility orange replaceable guard made from UHMW for wear resistance and to more easily see the nozzle tip

Customization: Flow rates/ Jet configurations

- For maximum customization, Reveal uses inserts to change the water flow rates through the nozzle
- Using (optional) plugs, nozzle configuration can be changed from a triple jet, to a double jet, or to a single jet



Efficient, high impingement streams to break up soil

The Reveal nozzle was engineered for high impingement. The straight jet's water stream maximizes material shear stress to agitate and break up soils for easy conveyance. Flow and spray patterns are optimized, achieving easy digging while using less water and system resources.

"I would recommend the Reveal nozzle as it's robust, a nice size and the weight of the nozzle is really comfortable. It feels balanced on the digging lance. Operators that used it liked the cutting action and the balanced feel even at a higher water pressure. The weight was nice at a lower pressure with less fatigue. Replaceable components are a great feature making the nozzle very versatile and gives the operator freedom to mix outer and inner nozzle size."

– Richard Vercholuk, Hydro-Vac U3, Trainer
EPCOR Technologies – Hydro-Vac Support



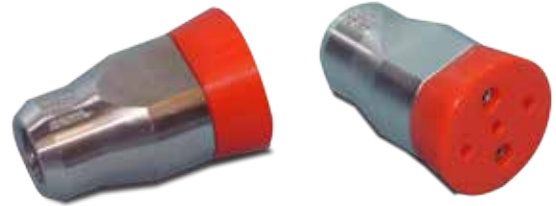
Feel the **difference**. Try the **Reveal**.

Visit **vactor.com** to learn more.

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Vactor P/N	# of Jets	GPM @ 1000PSI	GPM @ 1500PSI	GPM @ 2000PSI	GPM @ 2500PSI	GPM @ 3000PSI
510011A	1	2.58	3.16	3.65	4.08	4.47
510011B	1	3.83	4.69	5.42	6.06	6.64
510011C	1	5.19	6.36	7.35	8.21	9.00
510011D	1	5.60	6.86	7.92	8.86	9.70
510011E	1	7.38	9.04	10.44	11.68	12.79

Vactor P/N	# of Jets	1000	1500	2000	2500	3000
510012A	2	2.47	3.02	3.49	3.90	4.27
510012B	2	3.61	4.43	5.11	5.71	6.26
510012C	2	5.17	6.33	7.31	8.17	8.95
510012D	2	6.78	8.30	9.58	10.72	11.74
510012E	2	7.67	9.39	10.84	12.12	13.28
510012F	2	10.38	12.72	14.70	16.42	18.00

Vactor P/N	# of Jets	1000	1500	2000	2500	3000
510013A	3	2.15	2.64	3.05	3.41	3.73
510013B	3	3.70	4.53	5.23	5.85	6.41
510013C	3	4.52	5.53	6.39	7.14	7.83
510013D	3	5.42	6.64	7.67	8.57	9.39
510013E	3	7.75	9.49	10.96	12.25	13.42
510013F	3	10.17	12.45	14.38	16.07	17.61