

lotvacuum
Leader Of Technology Vacuum

XD Series

FEATURES

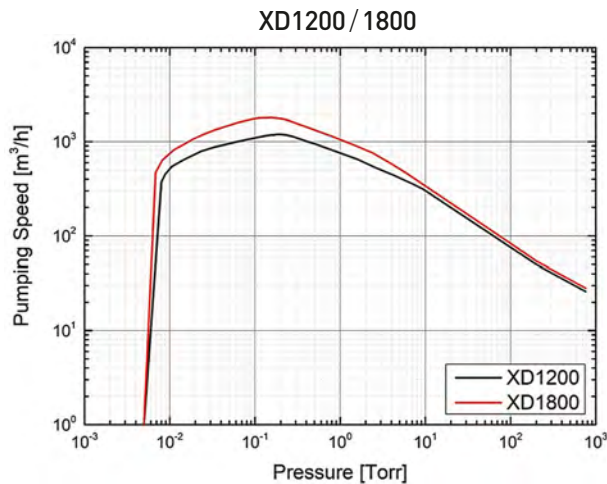
- Enhanced Corrosion Resistance
- Ultra-Low Power
- Miniaturization
- Hybrid Screw Mechanism



XD Series



MODEL | **XD1200 / XD1800**



TECHNICAL DATA

	Unit	XD1200	XD1800
Pumping speed	m³/hr	1,200	1,800
	ℓ/min	20,000	30,000
Ultimate pressure with module purge	Torr	$< 5.0 \times 10^{-3}$	
Nitrogen consumption	slm	40 ~ 44	
Cooling water consumption	ℓ/min	2 ~ 11.4	
Intake port	mm	DN 100 ISO-K	DN 160 ISO-K
Exhaust port	mm	NW40	
Dimension (W×L×H)	mm³	305×670×739	387×770×817
Weight	kg (lbs)	225 (496)	282 (621)
Power consumption at ultimate pressure (DP+BP)	kW	1.5	2.0
Rated motor power (DP+BP)	kW	6.0	7.0
Supply voltage-Multi-Voltage motor	V/Ø/Hz	220VAC(±10%), 3, 50/60	

※ Option can be set, power consumption → average

※ Ultimate pressure with module purge - based on normal concept, varies by each temperature concept

※ Pumping speed - based on normal concept, varies by each temperature concept