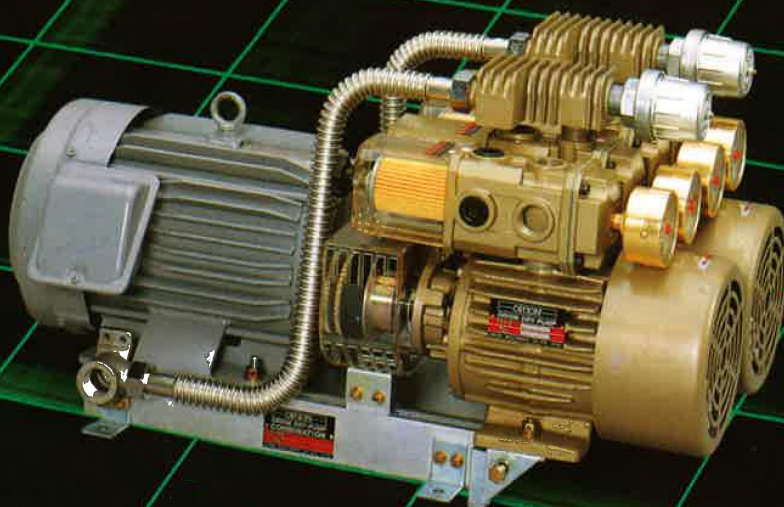
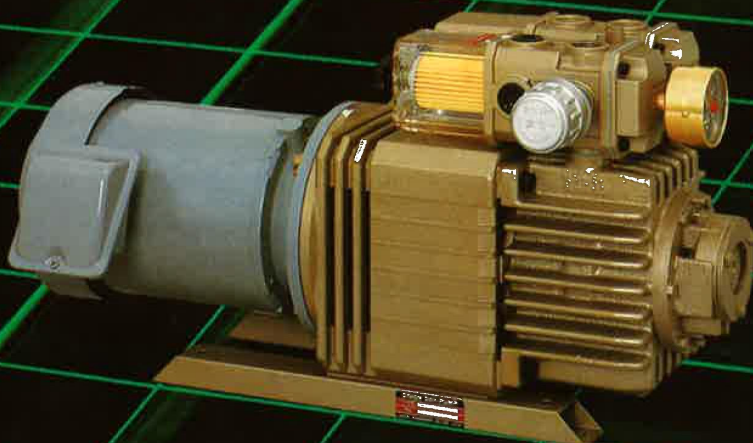
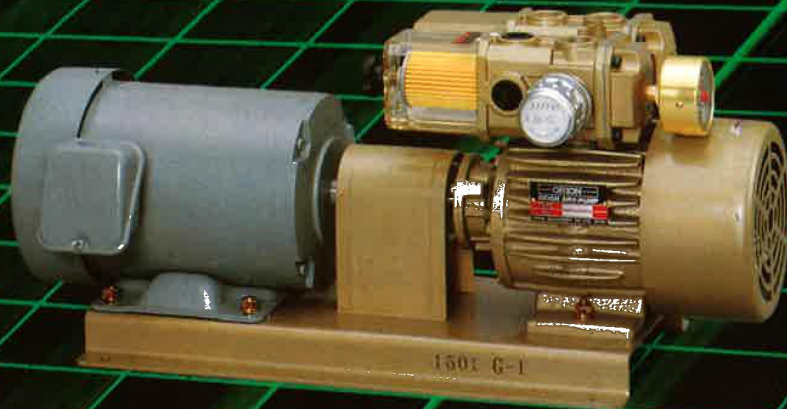


ORION



ORION DRY-PUMP

# DRY-PUMP

KRX Series

Patent

# ORION

Continuous operative vacuum 60 kPa or low.

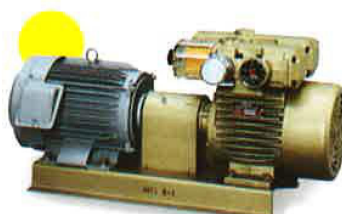
Capacity 155~685L /min (60 Hz)

Capacity 1350~3350L /min (60 Hz)



## KRX-SS Series

- Quiet operation.
- Long Life.



## KRA8-SS Series

- Quiet operation.
- Long Life.



## KRA10-SP Series

- Quiet operation.
- Long Life.

### Features

- No oil in either vacuum, pressure or combination application.
- Quiet operation.
- Long Life.
- Gauge and controller equipment standard.
- Dependable proven Design.

### Features

- No oil in either vacuum, pressure or combination application.
- Quiet operation.
- Long Life.
- Gauge and controller equipment standard.
- Dependable proven Design. for continuous duty operation (KRA 12)
- Designed for printing press applications.

### Specifications

Model	Speed (rpm)	Designed pumping capacity (L/min)		Ultimate vacuum  (Over : kPa)	Continuous operative vacuum (Under : kPa)	Continuous operative pressure (Under : kPa)	Suction. exhaust port diameter	Motor voltage			Motor assembled by Orion (kW)	Mass (kg)
		50Hz	60Hz					100V 50/ 60Hz single phase	100/ 200V 50/60Hz single phase	200V 50/60Hz 220V60Hz Three phase		
KRX1-SS	1450/1730	135	155	78	60	60	Rc 3/4	○	—	○	0.2	15 <16.5>
KRX3-SS	1450/1730	235	280	84	60	60	Rc 3/4	—	○	○	0.4	21 <24>
KRX5-SS	1450/1730	405	480	90	60	60	Rc 3/4	—	○	○	0.75	33 <36.5>
KRX6-SS	1450/1730	575	685	90	60	60	Rc 3/4	—	—	○	1.5	44
KRA8-SS	945/1135	1130	1350	90	55	50	Rc 1	○			2.2	97
KRA10-SP	920/1100	1850	2200	90	55	50	Rc1 1/4	○			3.7	127
KRA12-SP	660/790	2810	3350	85	55	50	Rc 1 1/2	○			5.5	257

※ Pump only models are available.

※ Simple rust-proof pumps are available. (...□R)

※ High pressure pumps are available. (...□H)

※ Vacuum & Blower application is available. For details, please consult dealers.

※ Motors in < > are single phase motor.

※ Simple rust-proof (KRA□R) and high pressure pumps (KRH□) are available for KRA8 and KRA10.

※ Pump only models are available for KRA8 and KRA10.

※ Allowable ambient temperature is between 0~40°C.