



RH1CKC

RH1 Series



DESCRIPTION

The RH1CKC Pump Head offers a high degree of accuracy and are used in a wide variety of applications where precision is required.

FEATURES

- One moving part - a ceramic piston. Sapphire hard ceramic internals are unaffected.
- Ceramics, carbon and stainless steel, provide broad fluid compatibility for dependable long life operation.
- Inert and corrosion resistant fluid path. Pump construction materials are versatile and are unaffected by most chemicals
- Interchangeable pump head modules and pump drive modules, provide numerous flows and material combinations.

PRODUCT DETAILS

Flow Rate Max (ml/min):	260
Flow Rate Min (ml/min):	13
Operating Pressure Max (PSIG):	100
Operating Pressure Max (Bar):	6.9
Operating Temperature (F):	212
Operating Temperature (C):	100
Wetted Materials: Piston:	Ceramic
Wetted Materials: Cylinder Liner:	Ceramic
Wetted Materials: Cylinder Case:	PVDF
Dispense Resolution Max (ml/rev):	0.1
Dispense Resolution Min (ml/rev):	0.005
RPM (Min/Max):	2600

