

# Kamco

## Clearflow | The class leading range of professional power flushing pumps

Power flushing is the most effective method of cleaning existing heating systems, especially those containing large quantities of corrosion debris.



- ⊕ HIGH PERFORMANCE CLEANING FOR CENTRAL HEATING SYSTEMS
- ⊕ FLUSH AWAY STATIC SYSTEM SLUDGE AND CORROSION DEBRIS
- ⊕ THE MOST EFFECTIVE WAY TO CLEAN AND PROTECT SYSTEMS



Clearflow CF40



Clearflow CF90



Clearflow CF210

### All Clearflow models feature:

Ultra high flow rates for maximum removal of corrosion debris.



Models suitable for all heating systems, including underfloor.



Operation up to 75°C; and run dry capability.



Instantaneous flow reverser.



Highly portable - wheels, or carry.



Dual purpose - acid proof construction allows pump to be used to descale boilers and water heaters.



**Kamco Support**  
technical expertise, help-line and service workshop



**FREE Kamco Training**  
at UK training centre with every new Clearflow pump\*



**FREE Kamco Weblink**  
Join our network of Power Flushing Professionals\*\*



Complete with chemicals, hoses connectors and waterproof crate

**BUILT IN BRITAIN**



**PARTS & LABOUR WARRANTY**

WITH EVERY CLEARFLOW PUMP



TEL: 01727 875020 | WWW.KAMCO.CO.UK | INFO@KAMCO.CO.UK

Kamco, Unit 9, Curo Park, Frogmore, St Albans. Herts, AL2 2DD, UK © KAMCO Ltd.

KAMCO and CLEARFLOW are registered trademarks of Kamco Limited UK.

\*Subject to availability. \*\*Purchase and website required.

# Kamco



## Clearflow

### Technical data

	Clearflow CF40	Clearflow CF90	Clearflow CF210
Application	Domestic heating systems	Domestic and small commercial heating systems	Domestic and commercial heating systems
Flushing capability	20/25 radiators max; 2/3 storeys	40 radiators max; 3 storeys	60 radiators max; 3 storeys
Tank capacity	39l translucent HDPE	57l translucent HDPE	125l translucent HDPE
Electric motor size	0.80 kW, IP55 rating, 230 or 110 volt	1.1 kW, IP55 rating, 230 or 110 volt	1.1 kW, IP55 rating, 230 or 110 volt
Max. flow rate **	<90 l/m	<150 l/m	<170 l/m
Max. head	20m	24m	28m
Max. temperature	75° C	75° C	75° C
Flow reverser type	instantaneous	instantaneous	instantaneous
Control valves	3-port combination valves for isolation and dumping	3-port combination valves for isolation and dumping	3-port combination valves for isolation and dumping
Flow and return hoses	2 x 5m hoses, 19 mm I.D.	2 x 5m hoses, 19mm I.D.	2 x 5m hoses, 22mm I.D.
Hose end fittings	3/4" BSP x 19mm brass hose couplings	3/4" BSP x 19mm brass hose couplings	1" BSP x 22mm brass hose couplings
Dump hose	1 x 8m, 19mm I.D.	1 x 8m, 19 mm I.D.	1 x 8m, 22mm I.D.
Water inlet hose	1 x 8m	1 x 8m	1 x 8m
Overflow hose	1 x 3m, 19mm I.D.	1 x 3m, 19mm I.D.	1 x 3m, 22mm I.D.
Other hoses supplied	2 x adapter hoses for connection to 1.5" circulator pump fittings.	2 x adapter hoses for connection to 1.5" circulator pump fittings.	2 x adapter hoses for connection to 1.5" circulator pump fittings.
Carrying / transport	Integral handle; 75mm wheels	Integral handle; 200mm wheels	Integral handle; 200mm wheels
Weight (without hoses)	17kg	22.5kg	28.5kg
Dimensions (mm), WxDxH	390 x 440 x 690	390 x 590 x 890	530 x 680 x 890
Chemical handling ability	All commercially available acids, alkaline solutions, chlorine solutions.		
Also included	Starter pack of flushing chemicals, inhibitor, and pH test strips, sufficient for 2 x power flushes. 10 part kit of BSP threaded adapters (CF40 and CF90 models). Operation manual; Waterproof carry crate for hose set. Pack of 50 promotional leaflets.		
Training	FREE proficiency training at St Albans Training Centre*		



TEL: 01727 875020 | WWW.KAMCO.CO.UK | INFO@KAMCO.CO.UK

Kamco, Unit 9, Curo Park, Frogmore, St Albans. Herts, AL2 2DD, UK © KAMCO Ltd.

KAMCO and CLEARFLOW are registered trademarks of Kamco Limited UK.

\*Subject to availability. \*\*At exit of volute