Clearion
WATER TECHNOLOGIES

Features

- 300 Series Control Valve with meter for precise compressor control

- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up

- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position if in regeneration during power failure

- Designed for use with constant pressure (variable speed) and jet type pumping systems

- On demand meter for air compressor activation and data / history

- Quiet, high output, oil less air compressor for maximum aeration

- Adjustable Cycle Times

- High backwash flow capability

- Proprietary two valve bypass with 1" MNPT Connections

- Weather / Insect Resistant One-Piece Slide Cover

- Features Enpress ® Vortech™ distributor plate

General Specifications	CLF10-300HDAP	CLF12-300HDAP	CLF13-300HDAP	CLF14-300HDAP
Filter Media Type	SmartBlend ™			
Filter Media Capacity (cu ft)	1.50	2.00	2.50	3.00
REACTR ™ Tank (polyglass)	10 x 54	10 x 54	10 x 54	16 x 40
Mineral Tank (Vortech ™)	10 x 54	12 x 52	13 x 54	13 x 65
Service Flow Rate - Continuous (gpm)	5	6	8	9
Service Flow Rate - Intermittent (gpm)	7	8	10	11
Backwash Flow Rate (gpm)	5.0	6.0	7.0	10.0
Gallons Used / Backwash	100	120	140	200
Space Required - Filter Tank	10 x 10 x 62	10 x 10 x 62	10 x 10 x 62	16 x 16 x 73
Approximate Shipping Weight (lbs)	175	246	280	321

Note: Caution should always be used in sizing filters. Always choose a unit by satisfying the *Backwash Requirement*. Use of a flow control in the Service Line is highly recommended. Consult the factory or your field sales person with questions. Oxyclean can be added to any existing 360 HD - AP

SULFUR

IRON