



and marketed exclusively by Amiad, and has now been extensively field-tested in many locations. Microfiber filters achieve a filtration degree down to 2-microns and are well-suited to drinking water supply applications. Microfiber technology filters also have a significant potential for tertiary treatment and polishing of sewage and wastewater.

Disc Filtration Technology: This distinctive disc filtration technology operates using thin, color-coded polypropylene discs of a specific micron size. The discs are grooved on both sides in opposite directions. A series of discs are stacked and compressed on a specially designed spine. The grooves of any two adjacent discs pressed together, create a series of crossing points which form multiple particle traps.

owners with a reduced energy demand as many of Amiad's systems don't even require electricity to operate.

It's all part of Amiad's pledge: to deliver clean water using clean technology.



Angola, Waku Kungo, Complete water supply (Drinking water, Industrial & irrigation)



Agricola La Venta, Irrigation Water Supply, Peru

Research and Development

Amiad operates research and development labs to develop new products and to upgrade existing products. Amiad provides its clients with custom made filtration systems designed and built according to the unique needs of the various market segments, such as the traditional industry, municipal applications, naval applications, petrochemical industry, agriculture, oil & gas, etc.

Clean Technology for a Greener World

Amiad filtration systems are more than just effective and reliable - they're environmentally sound. They don't use chemicals or polymers, require a bare minimum of back flush water and provide its



Contact:
www.amiad.com
info@amiad.com