

SpecialtyPlastics



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## Filters & Pumps for Plating and Industrial Applications



# FILTERS



## All SIEBEC filters share innovative features and modular design for maximum versatility, durability and ease of operation

- Very compact and space-saving
- All plastic construction, available in Polypropylene (PP) or Polyvinylidene Fluoride (PVDF)
- Unique single monobloc lid on L series for quick service (less than 30 seconds) and minimum downtime
- Easy carbon treatment with Speedchange assembly
- Choice of SIEBEC made pumps: magnetic drive, horizontal centrifugal with mechanical seals or vertical sealless pumps
- Double chambers available for extra filtration capacity
- Available with pre-coat tank
- Max operating temperature up to 160°F (PP) or 230°F (PVDF)
- Featuring unique SIEBEC L-TECH high capacity cartridge or optional wound, spun-bonded cartridges or discs
- Filter chambers have filter bag and microfiber filtration options available as well as Ion Exchange canister capacity

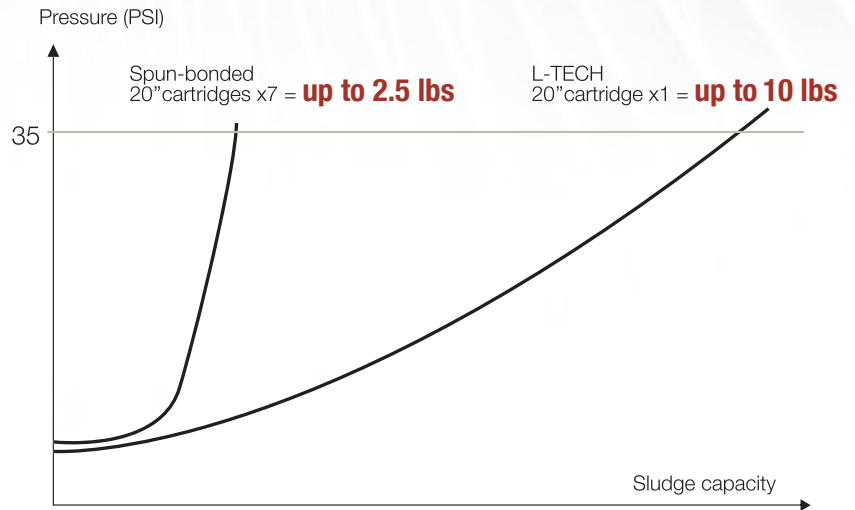
## A very extensive range :

- Flow rates from 260 GPH to 9,500 GPH for standard products
- Custom filter systems up to 20,000 GPH

# L-TECH

Our exclusive high capacity SIEBEC made filtration cartridge is the ultimate solution for effective galvanic bath filtration at low operational costs.

- Very large filter surface (54 Sq. Ft.) for high sludge holding capacity, 3 to 4 times greater than equivalent wound cartridges
- Low pressure drop for very high average flow
- Washable and re-usable for low operating costs
- Full PP made for wide chemical compatibility
- From 100 to 0.2 microns grade



# PUMPS



**SIEBEC manufactures centrifugal pumps since 1958 with more than 80,000 pumps delivered worldwide:**

- Choice of horizontal magnetic drive pumps, mechanical seal pumps, and vertical sealless pumps
- Closed pump impeller with diffuser for maximum efficiency
- Mag drive with very durable graphite filled PTFE and ceramic bearings as standard
- Large capacity volute case for self re-priming
- All plastic construction, available in Polypropylene (PP) or Polyvinylidene Fluoride (PVDF)

**A very extensive range :**

- Flow rates from 185 GPH to 15,000 GPH
- Max pressure up to 65 PSI

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## Your Engineering Plastics Experts

Our experts can provide complete solutions to your fluid handling problems. We are highly knowledgeable about the various types of engineering plastics available, and we can help you determine what materials or products are best suited for your specific process. We can manage the project for you, from start to finish, or we can advise you on certain aspects of your project.

## Our Expert Services Include:

- Product Selection
- Material Selection
- Specification Assistance
- Engineering and Design
- Technical Support
- Plastics Testing
- Consulting Services
- Project Management
- Feasibility Studies

## Complete Filtration Systems for Your Plating and Industrial Applications

Specialty Plastics SIEBEC offers Complete Molded Filtration Systems—made with PP or PVDF—featuring superior corrosion resistance for your plating and industrial applications. SIEBEC systems have provided solutions in applications for over 50 years worldwide.



## CARTRIDGES • PUMPS • FILTERS • EDUCTOR NOZZLES

(Including high-capacity L-TECH pleated re-usable cartridges)

### Four-Point Guarantee\*

- Performance
- Manufacturing
- Satisfaction
- Price



Reducing Cost of Ownership • Speedchange Assembly in 30 Seconds\* • Re-Usable Filter Cartridges  
Magnetic Drive Pumps • Mechanical Drive Pumps • Vertical Pumps

\*Contact us for details.