GET STARTED WITH ADEPT
Welcome!

ADEPT is our new online selection software, allowing you to quickly and easily access information on Armstrong commercial pump and circulator solutions and find the ones that are best suited to your needs. Faster, easier to navigate, and packed with useful interactive features, ADEPT is exactly the tool you need to find out which Armstrong products work for you.

Overview

Begin by browsing the selection of products or searching for them using one of three search tools that cater to your specific requirements. You can then compare your search results, adjust their settings, analyze them into a schedule, and email or download the schedule for further use.

System Requirements

ADEPT is compatible with all of the latest browsers including Safari, Chrome, Firefox or Internet Explorer 11, as well as mobile devices, letting you access it almost anywhere at your convenience.

1. Browse Available Products

From the Start Screen in ADEPT, select the application Commercial or Residential and then...
the type of pump – DesignEnvelope or Conventional. Browse ADEPT’s catalog which includes descriptions, images, and downloadable brochures of our products. We will continue to add more and more products in future releases.

2. Start Searching for Products
You can utilize one of three product search options – Quick, Advanced, or Composite Curve – which can all be accessed from one page.

Quick Search
Quick Search allows you to quickly search for pumps with minimal criteria. You can do a Quick Search by choosing a category and type of pump, entering your duty criteria, and clicking “Get Results”.

Advanced Search
With Advanced Search, you can include the products’ system settings, such as System Configuration and Suction Pressure, in your search criteria. To perform this search, simply click on the Advanced Search tab above the search criteria options.

Composite Curve Search
For Design Envelope pumps, you can use our patent pending Composite Curve search tool and search for pumps. This interactive tool allows you to visually specify the head and flow parameters of the products you’re interested in.

To do a Composite Curve search, first click on the Composite Curve

Armstrong Design Envelope solutions present a pre-set arrangement of the most efficient pump selections for a given capacity range, reducing design risk and costs by selecting a Design Envelope “comfort zone” around the design-day operating point. Design Envelope technology uses your operating profile to align the range of best operating efficiency with the most frequently occurring operating speeds.
NEW FEATURE QUICK PICK

5 CLICKS FROM START TO YOUR SCHEDULE
STEP 1
INPUT YOUR FLOW

STEP 2
INPUT YOUR HEAD

STEP 3
CLICK GET RESULTS

STEP 4
SELECT YOUR PUMP

STEP 5
CONFIRM YOUR SELECTION

The product was successfully added to your schedule.

SUCCESS!
tab above the search criteria options. Next, select the product series you’re interested in searching for from beneath the images provided. Finally, “Continue” to access the diagram. Click anywhere on the diagram to select a Duty Point and then click “Get Results” to go to your search results. Or, double-click a point on the diagram to go to your results immediately.

3. Compare Your Results with the Performance Curves

When ADEPT returns your search results, you’ll be provided with a wealth of useful information on all of the products that met your search criteria. From here, you can take a closer look at the pumps’ performance capabilities by selecting them in the far left-hand “Model #” column of your search results. This takes you to ADEPT’s interactive Dynamic Performance Curve tool where you can click around the diagram and adjust the Duty Point to determine which pump meets your performance requirements.

With an interactive performance curve tool and a number of configurable settings, ADEPT lets you easily compare the performance of products in different scenarios and determine the most energy-efficient solution for your needs.

Conventional Pumps

Armstrong offers a full line of conventional, constant and variable speed commercial pumps, including End-Suction Base Mounted, Motor Mounted, Split Coupled Vertical In-Line, Vertical In-Line DualArm Pumps, Twin Vertical In-Line, Close Coupled Vertical In-Line, Horizontal Split Case, and Vertical Multistage Pumps. Suitable for residential, commercial and industrial applications, Armstrong pumps are internationally recognized for design efficiency, long service life and operating.
While using the Performance Curve, you can also view multi-curve diagrams or line drawings by clicking on their tabs above the Curve diagram. On the same page, you can also configure various settings such as seal and motor options.

At any time while reviewing your results or their performance curves, click on the “Email” button to email a submittal or specification of your search results or add them to your schedule by clicking “Add to Schedule”.

4. Build a Schedule of Products

Click “Add to Schedule” to add any of your search results to your schedule. While adding a product, you can easily add accessories such as a suction guide or a flo-trex valve.

Your schedule contains a list of all the products you have identified that suit your particular needs. Without even leaving the page, you can quickly and easily download, email, edit, or delete any of the products in your schedule by selecting the buttons in the “Action” column. You can also download, email, or delete your entire schedule by selecting the buttons in the menu on the left-hand side of the page. You can download your schedule as a Microsoft Excel spreadsheet while submittals and specification reports are available to download as a PDF document. Start searching for more products at any time by selecting the “Start” button.
5. Next Steps

Now that you’ve successfully tried out ADEPT’s key features, you’re ready to explore more in-depth options including:

- Adding Accessories
- Choosing Piping Options
- Configuring Seal, Construction, and Motor options
- Try out the Email and Download options
- Entering project details for your technical documentation
- Downloading Product Brochures