

NEW

DEPEND ON

DAVEY

PUMPS

FIREFIGHTER®

2005 Series



*You can 'Depend on Davey'
being ahead of time!*



Visit Davey Pumps on-line for further information
www.davey.com.au

MORE ...

**Flow
Head
Suction**

**Self Priming
Durable
Outlets
Ease of Use**

Depend on Davey to take yet another quantum leap forward with their **NEW** 2005 Series Firefighter® range. These new pumps offer a host of new features to make installation, operation and maintenance easier, quicker and more dependable.



NEW Suction Configuration

The pump inlet is now incorporated into a more compact suction housing, held in place by fewer fasteners for easier access to the suction flap valve and the other pump internals and lower servicing costs.

NEW Choice of Suction Sizes

The new suction housing comes standard as 1½" BSP, but is available as 2" for larger horsepower models, and in NPT threads for selected markets.



NEW Larger Priming and Drain Ports

Make it quicker and easier to fill and empty the pump.

Not only does this make it easier to fill your pump for priming, but also makes it easier to drain and flush the pump out after use.

NEW Bayonet Style Priming and Drain Plugs

Incorporating a decompression function and a safety retention system, these new plugs make it easy to safely access the priming and drain ports.

With no tools required, a simple 90 degree twist of the wrist and the plug can be released.

To allow for the fitment of pressure gauges and drain cocks, a special version plug with a ¼" BSP tapping is available as an optional item.



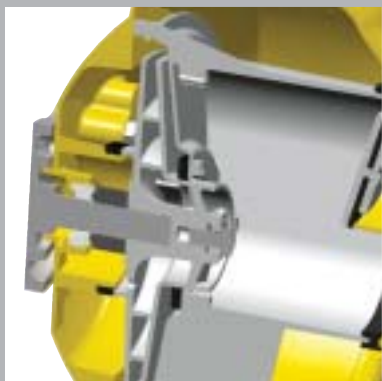


NEW Integral Handle

Conveniently positioned and comfortable to grip, the new handle saves on weight without compromising strength.

NEW Four-way Discharge

Allows for easy installation and more connection options with 2 x 1½" and 2 x 1" outlets. High quality discharge caps are retained by corrosion resistant flexible restraints.



NEW Dual Floating Neck Rings

Patented independently floating neck rings are fitted both front and rear of the impeller to ensure optimal pump performance is maintained, even after weeks of abuse.

NEW Thrust Balance

All centrifugal pumps are capable of subjecting axial (parallel to the shaft) thrust to the engine. The higher the pressure the greater thrust potentially created, which can shorten engine life. The **NEW 2005** Series Firefighter® range incorporate a thrust balance drum and pressure equalization holes in the impeller. This special design reduces the axial thrust down to only one third of other similar pumps.



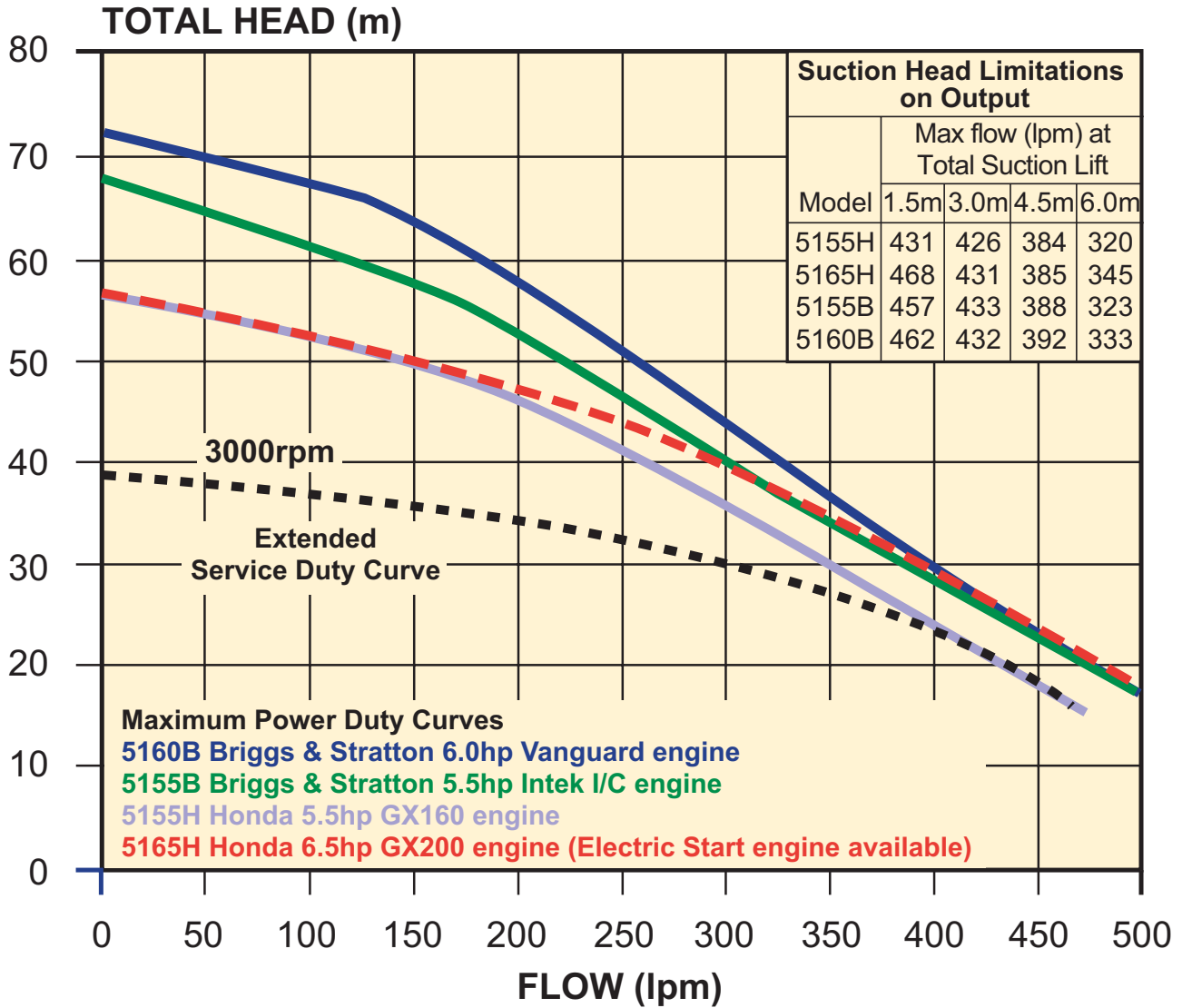
NEW Patented Clamped Impellers

Davey's unique clamped impeller design allows for optimum impeller shape and internal surface finish for increased performance. Amazingly this patented feature also makes it possible to quickly disassemble the impeller, making cleaning accidental obstructions easier.

NEW High Quality Epoxy Powder Coated Casings

Not only do the **NEW 2005** Series Firefighter® pumps feature the high quality Davey powder coat finish on the outside, they also have the same high quality finish on the inside! This resilient finish helps to extend the life of your **NEW** Davey pump.

More Flow More Head More Suction



This literature is not a complete guide to product usage. Further information is available from your Davey dealer, Davey Customer Service Centre and from the relevant product Installation and Operating Instructions. This data sheet must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice.

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Davey Products Pty Ltd

Member of the GUD Holdings Ltd Group
ABN 18 066 327 517

Head Office and Manufacturing

6 Lakeview Drive,
 Scoresby, Australia 3179
 Ph: +61 3 9730 9222
 Fax: +61 3 9753 4100
 Website: www.davey.com.au

Customer Service Centre

Ph: 1300 367 866
 Fax: 1300 369 119
 E-mail: sales@davey.com.au

Interstate Offices

Sydney - Brisbane - Adelaide
 Perth - Townsville

International

6 Lakeview Drive,
 Scoresby, Australia 3179
 Ph: +61 3 9730 9121
 Fax: +61 3 9753 4248
 E-mail: export@davey.com.au

Germany

Kantstrasse 47,
 04275 Leipzig
 Ph: +49 341 301 0412
 Fax: +49 341 301 0413
 E-mail: akrenz@daveyeurope.com

New Zealand

220A Bush Road,
 North Harbour, Auckland 1330
 Ph: +64 9 914 3680
 Fax: +64 9 914 3685
 Website: www.daveynz.co.nz
 E-mail: sales@daveynz.co.nz

USA

1005 N. Commons Drive
 Aurora, Illinois 60504
 Ph: +1 630 898 6976
 Fax: +1 630 851 7744
 Website: www.daveyusa.com
 E-mail: sales@daveyusa.com

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