



## HLS Series



### Features

- High quality machined cast P.C. body
- Highly polished, one piece body
- Sturdy ABS connectors, Stainless Steel float
- Union ends simplify installation and maintenance
- Direct reading permanent scale

### Specifications

- Max. operating pressure ..... 85 psi
- Max. operating temperature ... 50 degree C @ 0 psi
- Max. pressure drop ... less than 2 psi
- Calibration liquid ..... water (S.G. 1)
- Accuracy of full scale flow ....  $\pm 5\%$

Model	GPM	LPM	Connector NPT(M)	Pressure (psi)
HLS-1	0.1 ~ 1	0.5 ~ 4	1/2"	85
HLS-2	0.2 ~ 2	1 ~ 7	1/2"	85
HLS-3	0.5 ~ 5	1.8 ~ 18	1/2"	85
HLS-4	0.8 ~ 8	3 ~ 30	3/4"	85
HLS-5	1 ~ 10	4 ~ 40	3/4"	85
HLS-6	1.2 ~ 12	5 ~ 50	1"	85
HLS-7	2 ~ 20	8 ~ 80	1"	85
HLS-8	2.5 ~ 25	10 ~ 100	1"	85
HLS-9	5 ~ 45	20 ~ 180	2"	85
HLS-10	7 ~ 70	25 ~ 250	2"	85
HLS-11	20 ~ 100	80 ~ 400	2 1/2"	85
HLS-12	35 ~ 175	130 ~ 650	2 1/2"	85
HLS-13	50 ~ 250	200 ~ 1000	2 1/2"	85

HYDOREX FLOW METER

**RECALYX INDUSTRIES (M) SDN BHD** (532841-W)

No. 40, Jalan Taming 6, Taming Jaya Industrial Park, 43300 Balakong, Selangor, Malaysia.

Tel : +6 03-8961 2168

Fax : +6 03-8961 0168

URL : [www.recalyx.com](http://www.recalyx.com)

email : [sales@recalyx.com](mailto:sales@recalyx.com)