



SCHWING

TRAILER PUMPS

P-305

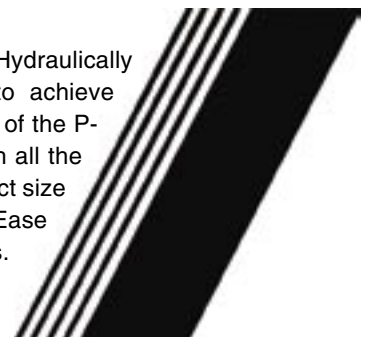
Transfer-Tube Pump - Trailer Mounted

- Concrete
- Shotcrete
- Grout



- **Output to 30 cu.yds./hr.**
- **Pressure to 625 psi**
- **1" Max. Aggregate**

The P-305 is the logical upgrade from a ball-valve pump. Hydraulically driven components apply up to 625 psi on the material to achieve impressive horizontal and vertical distances. Add the reliability of the P-305 to your operation and take on more pumping projects with all the reliability that Schwing has to offer. The lightweight and compact size of this pump make it very portable for multiple pours in a day. Ease of operation means the P-305 integrates into all pumping firms.



P-305

Technical Data

	U.S.	Metric
Concrete Output (cu.yds./hr/cu.m/hr)	30	23
Max. Pressure on Concrete (psi/bar)	625	43
Max. Horizontal Pumping Distance* (ft/m)	800	244
Max. Vertical Pumping Distance* (ft/m)	200	60
Max. Aggregate Size* (in/mm)	1	25
Concrete Cylinder Diameter (in/mm)	5	125
Concrete Cylinder Stroke Length (in/mm)	30	762
Transfer Tube Inlet x outlet (in/mm)	5 x 4	125 x 100
Charging Hopper-Height (in/mm)	44	1117
Concrete Discharge Outlet (in/mm)	4	100
Engine Deutz Diesel F3L2011 (h.p./kw@2700RPM)	48	36
Opt. Diesel BF3L2011(h.p./kw)	60	51
Length (in/mm)	149	3785
Width (in/mm)	64	1625
Height (in/mm)	66	1675
Trailer Units Weight (lbs/kg)	3350	1522

Specifications subject to change without notice.



Ask any Schwing owner about the unmatched back up in parts and service that you will rely on in the fast-paced construction industry. More concrete is pumped through Schwing units than any other brand because we are there to support our customers with knowledge and service.

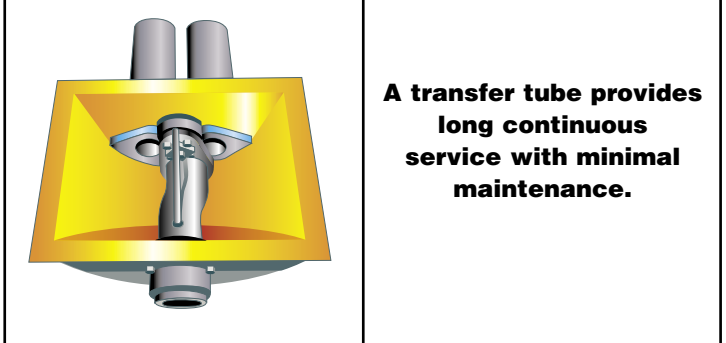
And only Schwing offers the extensive line to grow with you as your pumping needs expand in the future. Choosing Schwing equipment means you can focus on your business - and your success. **Solutions, Value and Success...**only from Schwing.

P-305	U.S.	Metric
Hydraulic Tank Capacity (gal/ltr)	40	150
Fuel Tank Capacity (gal/ltr)	15	56
Remote Control fwd/rev w/cable (ft/m)	100	30
Concrete Valve Type	Transfer Tube	
Shifting Cylinders	Dual	
Suspension	Torsion Spring	

(Wireless Remote Control Optional)

*Pumping distances shown are to be used as a guide only since they have been considerably exceeded on specific projects. Maximum attainable distances depend upon concrete mix design and pipeline diameter. Maximum output and distance cannot be achieved simultaneously.

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A transfer tube provides long continuous service with minimal maintenance.

SCHWING GROUP

Join the worldwide Schwing family with manufacturing facilities in eight countries to supply the global needs of the concrete industry. Visit our North American plant to see first hand the Schwing craftsmanship that really contributes to your success.



SCHWING

TRAILER PUMPS

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