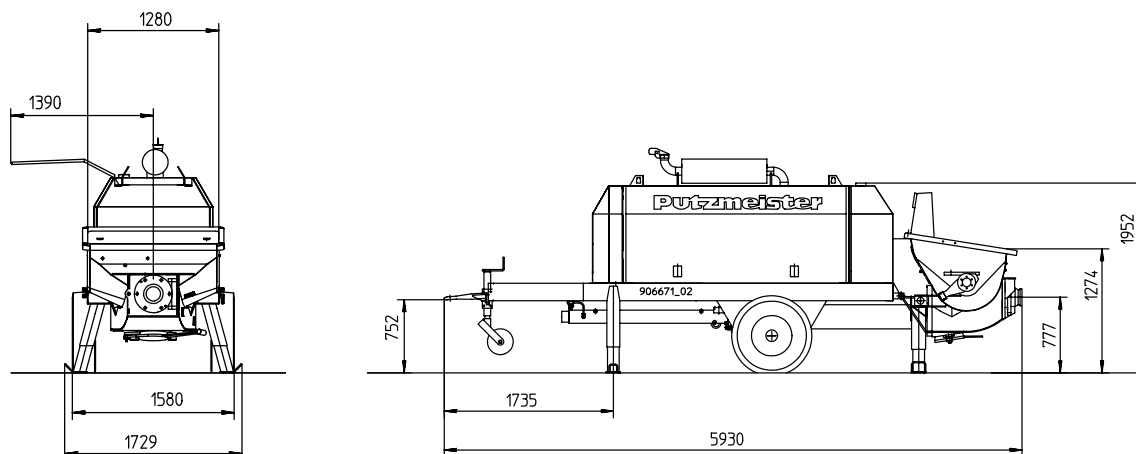


# Concrete pump

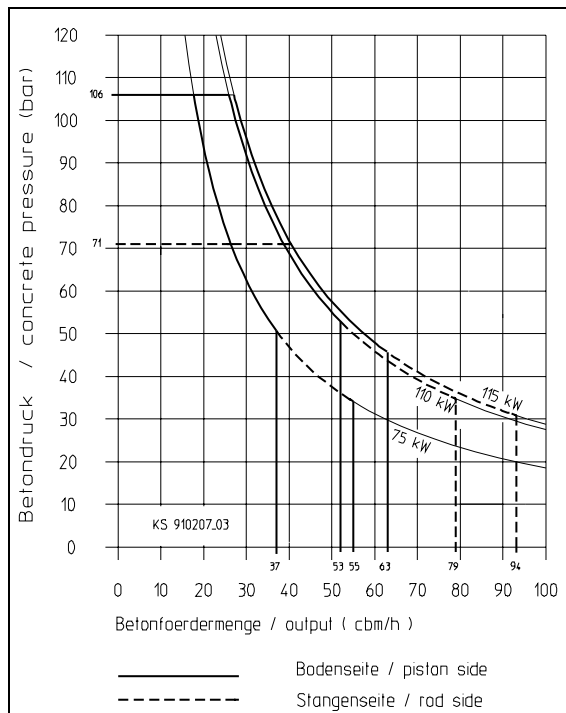
Output up to 94 m<sup>3</sup>/h  
 Delivery pressure up to 106 bar

**BSA 1405 -E**  
**BSA 1408 -E**  
**BSA 1409 -D**



Note: Standard version BSA 1409 -D. Dimensions and weights depend on equipment.

## Performance diagram



## Technical data for concrete pump

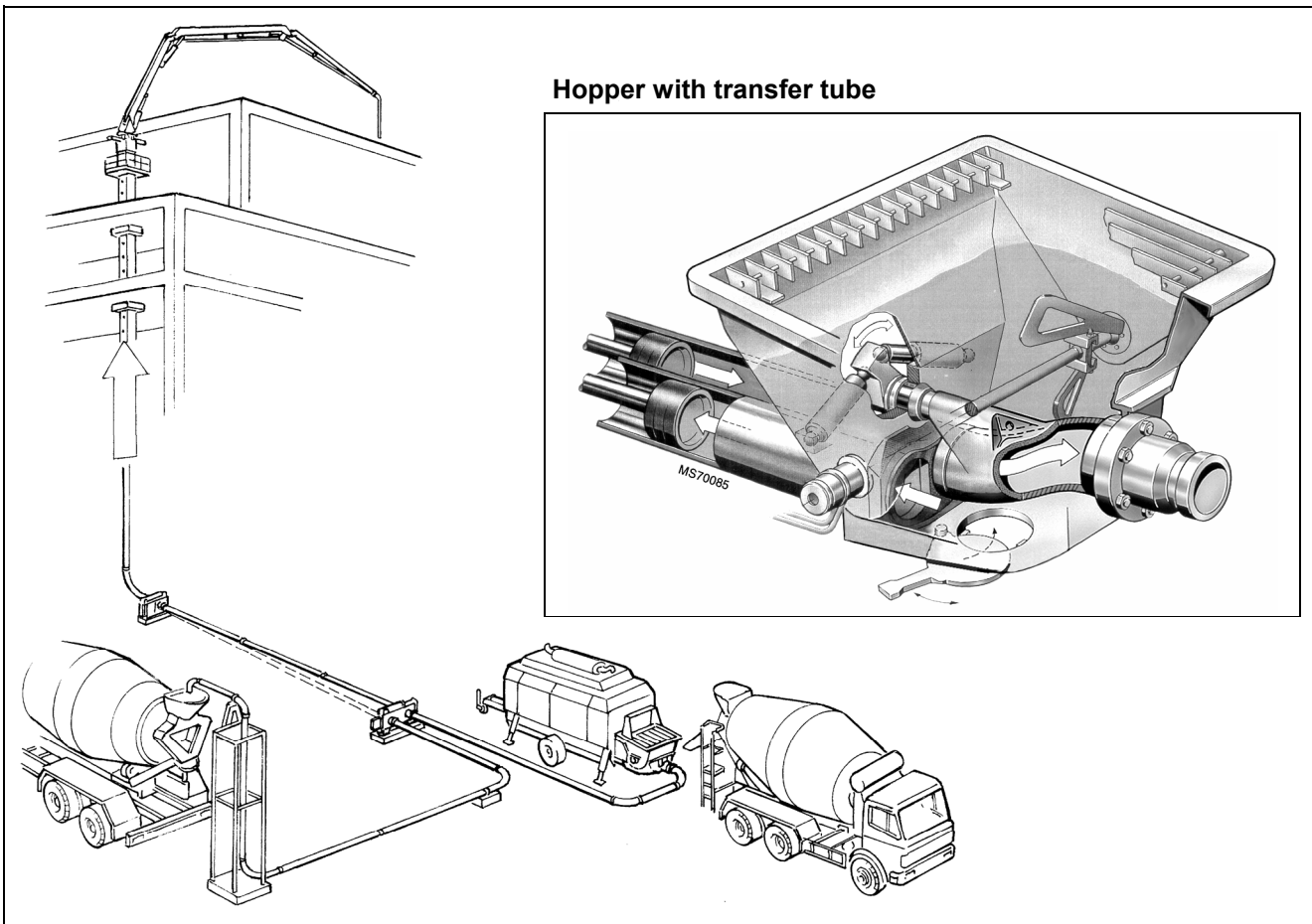
Model	BSA	1405 -E	1408 -E	1409 -D
Material number		101134.008	101135.007	101112.004
Output	m <sup>3</sup> /h	55 / 37 *	79 / 53 *	94 / 63 *
Delivery pressure	bar	71 / 106 *		
Delivery cylinder	∅ mm	200		
Delivery cyl. stroke	mm	1400		
Strokes / minute		21 / 14 *	30 / 20 *	35 / 23 *
Engine / motor power	kw	75 **	110 **	115
Hopper		RS 900		
Capacity	l	600		
Filling height	m	approx. 1.3		
Transfer tube		S 2015 D		
Pressure connection		6"		
Control system		Free-Flow Hydraulics (FFH)		
Weight	kg	4200		4600

\* Values for hydraulic fluid being fed to piston-side.

\*\* Electric motor with 50 Hz  
 Electric motor with 60 Hz approx 20% more output / strokes

All data maximum theoretical.

## Site example: BSA and stationary boom



### Delivery scope

- Agitator safety switch off
- Cast wear parts, highly wear resistant
- Central lubrication strip hopper
- Cleaning accessories
- Concrete hopper with agitator
- Coupling ring (DIN)
- Drive electric 75 kW (BSA 1405 -E)
- Drive electric 110 kW (BSA 1408 -E)
- Drive diesel, Deutz 115 kW (BSA 1409 -D)
- Grill 70 mm
- Gate valve connection on pump
- Operating manuals 2 x cert. and spare part lists
- Painting: MB 1227 chrome yellow
- Remote control with 10 m cable
- CE Kit:
  - Side flaps 2x
  - Cover over switch cylinder
- Splash guard
- Square outriggers 4x mech. 15°-slanging
- Support wheel on towbar incl. transport protection
- Tool set incl. standard equipment
- Trailer F 8, can be driven on job site

**Please see quotation for exact delivery scope.**

### Optional extras

On request

- Steel crawler chassis GRF, see BP 3631