



EQUIPMENT SELECTION WORKSHEET - DIP BOOSTER



Please return by email : info@side-industrie.com or by fax : +33 (0)1 60 39 51 80

Project name: _____
 Client name: _____

Date: _____

Contact: _____
 Address: _____
 Tel: _____
 Email: _____

Name: _____
 Type of client: _____

Gravity-fed DIP Booster (type A) Under drive way Wastewater
 Lifting DIP Booster (type B) In green zone Rainwater
 DIP Booster for high pressure pipes (type C) Boosterinox -ready to install

Above ground if floodable area: + _____
 Benchmark elevation: _____
 Current flow: _____
 Required flow: _____
 per pump unit with 2 pump units

possible load in final discharge (flood) _____
 possible static head _____
 discharge point elevation _____

exterior Ø or shape of inlet collector: _____
 exterior Ø or shape of discharge collector: _____
 or _____
 Upstream pressure (if type C): _____
 Inlet invert elevation: _____
 Required pressure (if type C): _____
 Flow direction: _____

On downstream existing network Drains _____ Siphons _____

Nb of hatches to seal _____
 Nb of manholes to lock _____
 Nb of valves _____
 Nb of lateral discharge on downstream network _____
 Nb of boosters on the network _____

Pipes
 Pipe length to highest point: _____
 Pipe slope: _____
 Pipe type (cast iron, PVC ...): _____
 Connection type: _____

Documents Sketch Plan Technical file Photos Alignment profile

Provisions
 Wall flange
 Curved Flat
 Plug type
 2 knife gate valves ND: _____
 DIP Booster _____ / _____ VV - _____ kW
 X I B F
 Sealed hatch (400 daN)
 ALC Panel
 OmniDIP®
 DIPCut® impeller

Sensor cable length: _____ ml
 Motor cable length: _____ ml
 Swing check valve ND: _____
 Discharge valve ND: _____
 Aquameter (flowmeter)
 H2S Compressor
 Sump pump kit
 Commissioning by phone
 On site commissioning
 Consuel
 Assembly assistance
 Remote surveillance Sofrel Perax WIT GSM

Double door cabinet
 Street Enclosed area
 Base mounted Industry
 Wall mounted
 Voltage/Phases available: _____
 Intensity/Power available: _____
 Crate packaging
 Factory dispatch
 Delivery unloaded
 Delivery loaded

Notes: _____