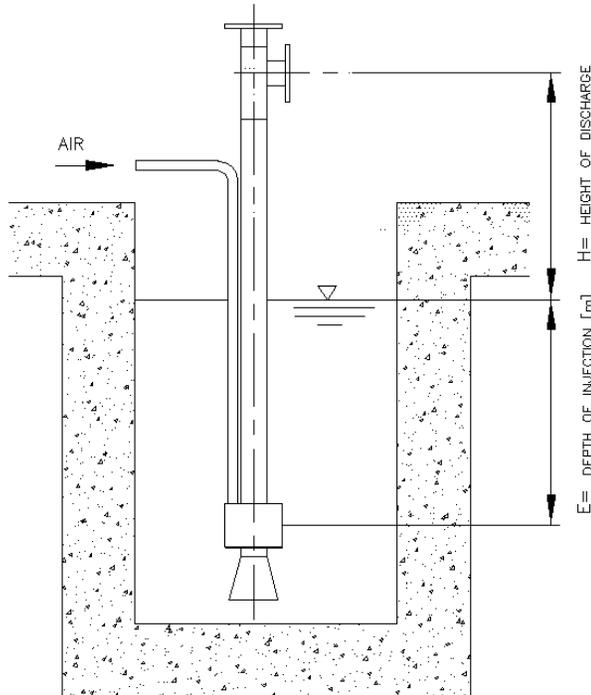


AIR-LIFT Depurity, tipo AL



QUANTITY OF AIR NECESSARY AND RELATIVE TRANSPORTED FOR VARIOUS RATIO OF INJECTION IN AIR-LIFT

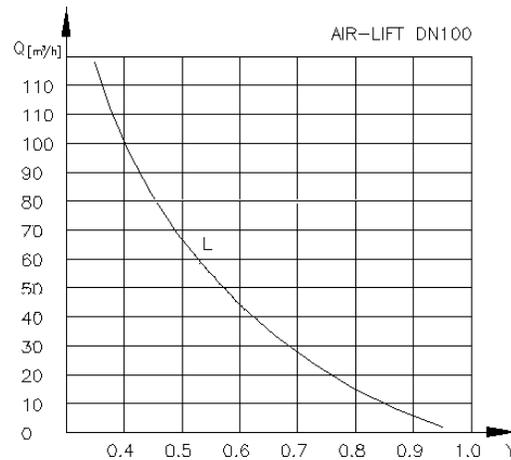
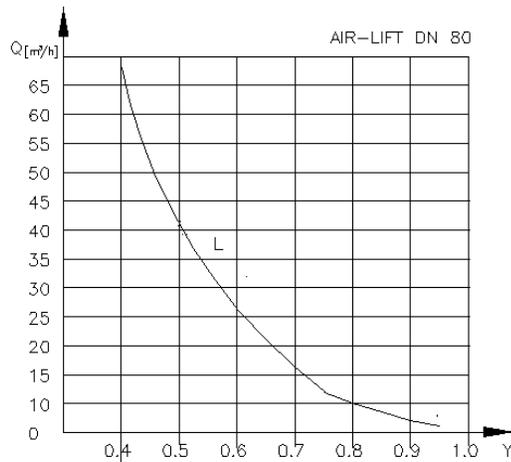
Y	DN 80 WATER-SAND Y=1.1+1.2kg/dm ³		DN 100 WATER-SAND Y=1.1+1.2kg/dm ³	
	L [m ³ /h]	Q [m ³ /h]	L [m ³ /h]	Q [m ³ /h]
0,4	69	10	109	16
0,5	43	10	69	16
0,6	27	10	44	16
0,7	17	10	28	16
0,8	10	10	15	16
0,9	5	10	8	16

INJECTION RATIO

$$Y = \frac{E}{E+H}$$

L = min. air quantity during transport of water and sand

Q = quantity water + sand transported



Fabricamos: Rejas gruesas, medianas, finas, automáticas, Compactadores, Transportadores de tornillo con y sin eje, Desarenadores, Air Lift, Clasificadores de arena, Puentes barredores, Espesadores, Compuertas deslizantes para canal, esclusas, murales. **Importamos:** Step Screen, Control de Olores, Carbón Activado, Italia, Suecia, Alemania.