

# WASHING SYSTEMS

GELEN screw classifiers are used for washing and dewatering sand. It is an inclined conveyor which is composed of a tank in which the sand is washed and a spiral shaft which transports the washed sand up the incline to the chute during which the dewatering happens. GELEN has both the one spiral and the two spiral designs with different length selections suitable for different output needs.



# HY SERIES

SCREW CLASSIFIERS

		MAIN DIMENSIONS mm	OUTPUT TPH		POWER kw	WEIGHT kg
			0-3 mm	0-7 mm		
SINGLE	HY800	Ø 800x8000	75	100	11	4.500
	HY600	Ø 600x6000	30	45	5.5	2.500
DOUBLE	HY800-2	Ø 800x8000-2	110	160	2x11	6.500
	HY600-2	Ø 600x6000-2	55	85	2x5.5	3.500
	HY500-2	Ø 500x5000-2	40	60	2x4	2.700

