



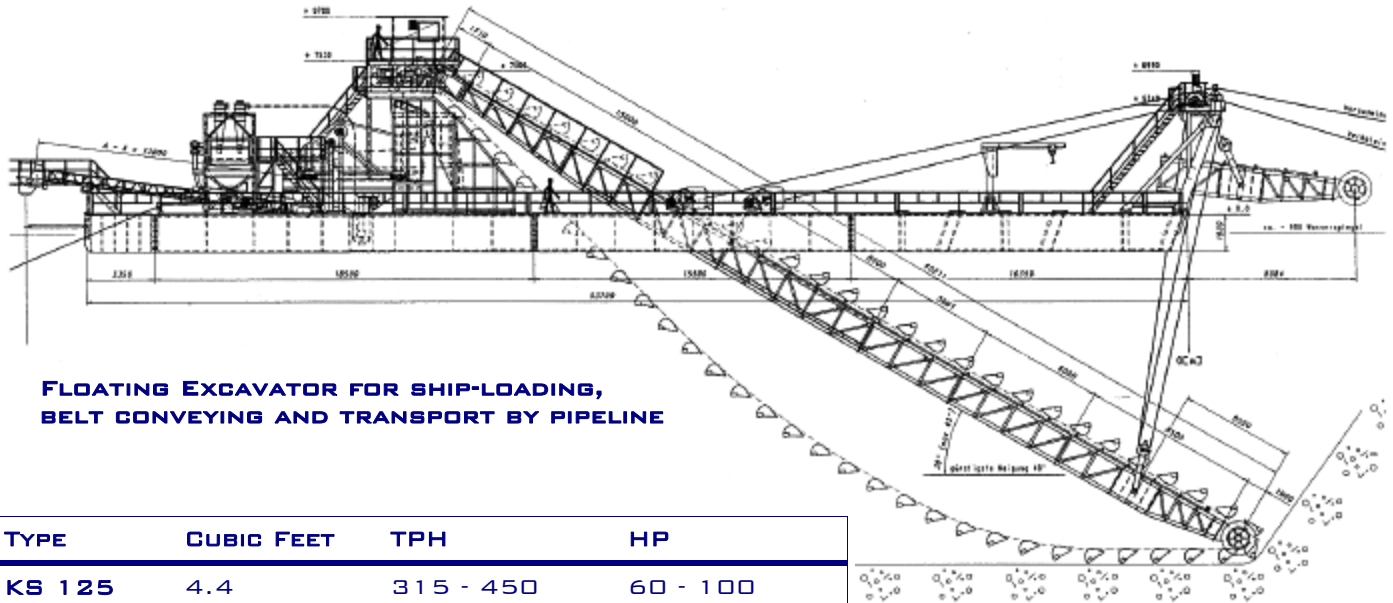
LEADERSHIP THROUGH INNOVATION



FLOATING BUCKETLADDER DREDGE



FLOATING BUCKETLADDER



**FLOATING EXCAVATOR FOR SHIP-LOADING,
BELT CONVEYING AND TRANSPORT BY PIPELINE**

TYPE	CUBIC FEET	TPH	HP
KS 125	4.4	315 - 450	60 - 100
KS 175	6.2	450 - 650	75 - 120
KS 250	8.8	650 - 900	150 - 215
KS 400	14.0	900 - 1400	300 - 400
	BUCKET CAPACITY	THEORETICAL CAPACITY	CHAIN DRIVE VFD AC MOTOR



**STANDARD DIGGING DEPTH: 60 FT.
DEEPER DIGGING DEPTH UPON REQUEST**



FEATURES:

- FULLY AUTOMATIC CONTROLS (ONE-MAN OPERATION)
- EXTREMELY LOW POWER REQUIREMENTS
- VARIABLE BUCKET SPEEDS
- BUCKETS MOUNTED ON **CATERPILLAR®** TRACTOR CHAIN
- DOUBLE DECK HIGH FREQUENCY DEWATERING SCREEN
- ON-BOARD SERVICE CRANE

OPTIONS:

- FINE SAND RECOVERY SYSTEM(S) INCLUDING HIGH FREQUENCY FINE SAND DEWATERING SCREEN, VERTICAL PUMP, AND CYCLONE (RECOVERS TO -200 MESH)
- ROHR FLOATING CONVEYORS FOR MATERIAL TRANSPORT
- FULL ENCLOSED FIXED BOOMS FOR SEVERE DEPOSITS
- GPS AND SONAR MAPPING SYSTEM

ROHR DREDGES ARE DESIGNED AND ENGINEERED TO MEET THE UNIQUE REQUIREMENTS OF EACH INTENDED APPLICATION.



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