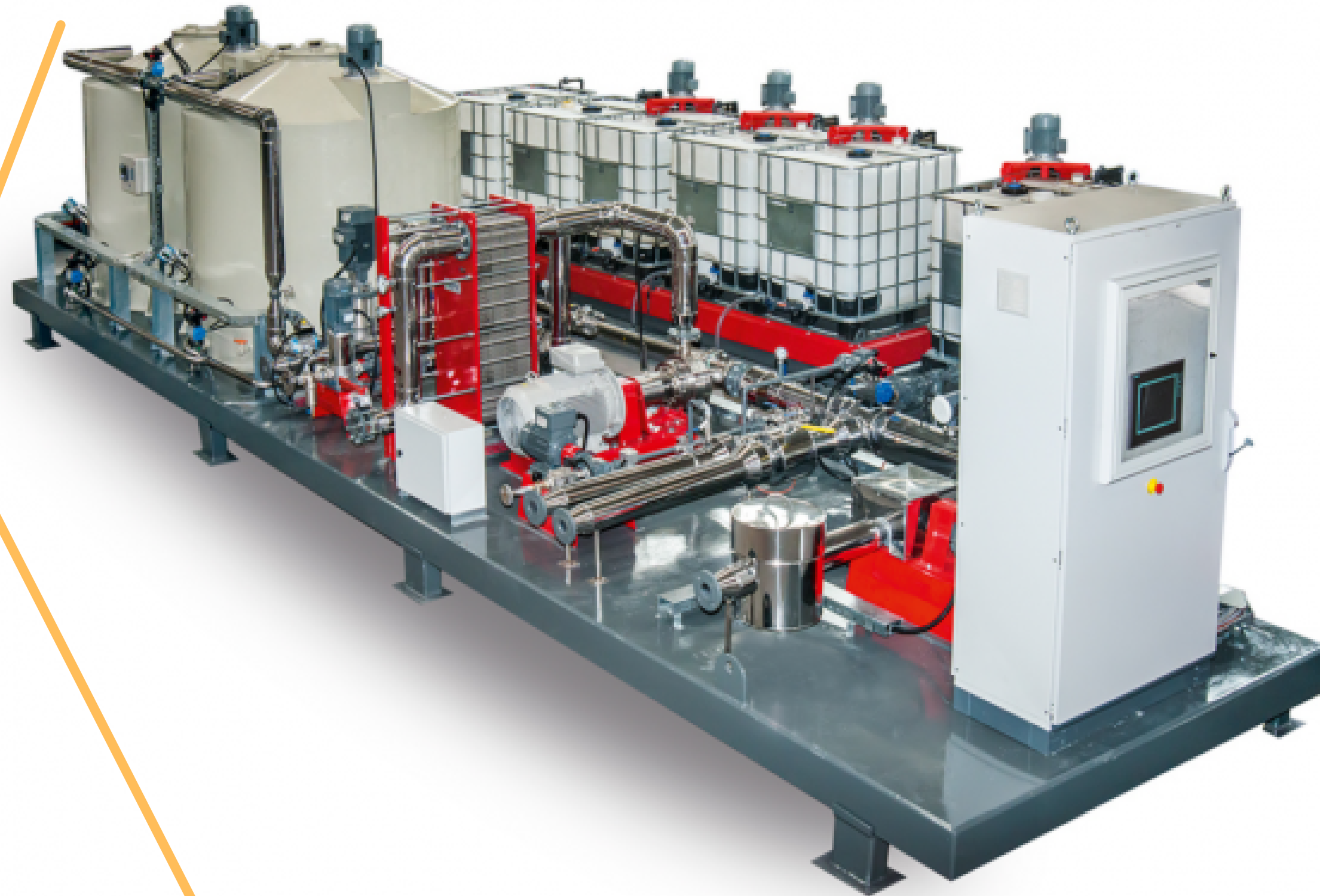




BITUMEN HANDLING



**BITUMEN
EMULSION
PLANT**



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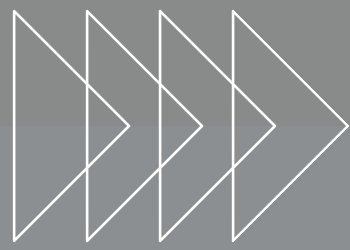


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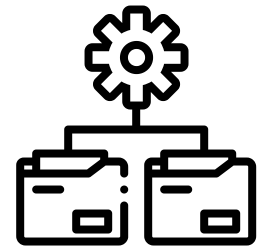
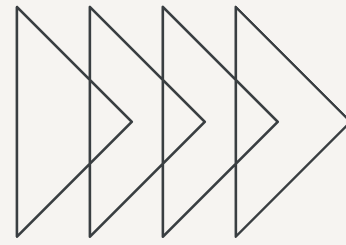
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FUNCTIONS

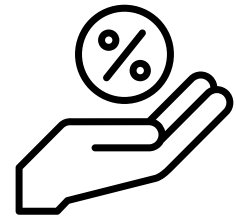


- **UNDER NO CIRCUMSTANCES WE COMPROMISE PRODUCT'S STANDARDS FOR THE SAKE OF SUSTAINABLE QUALITY**
- **WE KEEP THE CUSTOMERS SATISFIED THROUGH TOP-QUALITY FABRICATION, REALIZED TO THE INTERNATIONAL STANDARDS**
- **THROUGH MODERN INFRASTRUCTURE INSTRUMENTS THE DATA IS PROCESSED CORRECTLY AND ACCURATELY REPORTED AND STORED**
- **THE SYSTEM IS ALWAYS UNDER CONTROL THANKS TO REAL TIME DATA TRANSFER AND REMOTE MONITORING CAPABILITY**
- **THE MACHINE IS ERGONOMIC AND QUICK AND PRACTICAL TO TRANSPORT, SET UP AND DEPLOY**
- **WE PROVIDE AFTER-SALE SERVICES AT ANY POINT IN THE WORLD TO THE SAME STANDARDS AND WITHOUT INTERRUPTION**

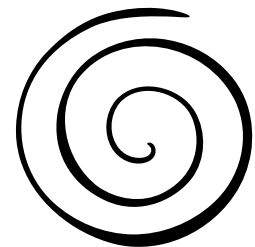
ADVANTAGES



MEASUREMENT ACCURACY OF THE FLOW METERS USED IN DOSING, HAS A DIRECT IMPACT ON THE RESULTANT PRODUCT QUALITY

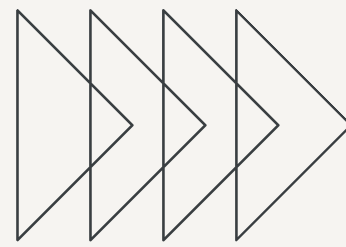


THE PERFECT COMBINATION OF DISTRIBUTION OF DROPLETS BETWEEN EMULSION PHASES AND OPTIMUM DROPLET SIZES, APPLICATIONS OF THIS PLANT MAKE A DIFFERENCE AND INCREASE ITS POPULARITY



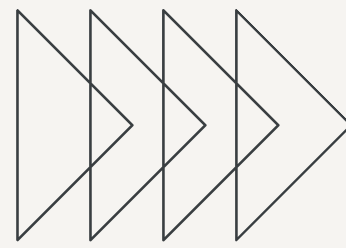
THANKS TO BEING READY FOR A STATIC MIXER, IT IS POSSIBLE TO DOPE INTO BITUMEN, SOLUTION AND EMULSION LINES, THEREBY DIVERSIFYING THE EMULSIONS





MODELS

TECHNICAL SPECIFICATIONS	ST EMTES 3	ST EMTES 5	ST EMTES 10	ST EMTES 15	ST EMTES 20	ST CUTBACK30
CAPACITY (T/H)	3	5	10	15	20	30
TYPE OF PRODUCTION						
BATCH PRODUCTION	✓	✓	✓	✓	✓	CUTBACK PROD.
CONTINUOUS PRODUCTION	✓	✓	X	X	X	CUTBACK PROD.
PORTABILITY	20'&40'DC KONT	20' KONT.	WXLXH 2,3×7,5×2,4	40'DC KONT	40'DC KONT	20'&40'OT KONT
NUMBER OF SOLUTION TANKS	1&2	1	1	2	2	X
SOLUTION DOSING	MAGNETIC FLOWMETER	MAGNETIC FLOWMETER	MAGNETIC FLOWMETER	MAGNETIC FLOWMETER	MAGNETIC FLOWMETER	ROTOMETER
BITUMEN DOSING	MASS FLOWMETER					



EMULSION COLLAIDAL MILL

TYPE	GAP ADJUSTABLE & INVERTER	GAP ADJUSTABLE & INVERTER	GAP ADJUSTABLE & INVERTER	GAP ADJUSTABLE & INVERTER	GAP ADJUSTABLE & INVERTER	STATIC MIXER
DROP DIAMETER (MM)	0,003	0,003	0,003	0,003	0,003	X
SOLVENT DOSING	GEAR FLOWMETER					X
EMULGATOR DOSING						
ACID DOSING	LOADCELL					X
HEATING SYSTEM	✓	✓	✓	✓	✓	✓
CONTROL SYSTEM	✓	✓	✓	✓	✓	✓
CHEMICAL ADDITIVES	DOP LATEX FLUXOIL					X
TOTAL POWER (KW)	41	45	61	90	105	30

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