



**Roto
Tech**

KONTRA S450

RECREATIONAL BOAT



MODERN
WATER
RECREATION

ABOUT KONTRA

THE KONTRA BOATS ARE INNOVATIVE, MULTI-PURPOSE BOATS CRAFTED FROM POLYETHYLENE, METICULOUSLY ENGINEERED TO SERVE BOTH RECREATIONAL AND RESCUE MISSIONS. THEY ARE SUITABLE FOR NAVIGATION ON INLAND WATERS, DESIGNATED AS CATEGORY D BY THE POLISH REGISTRY OFFICE PRS, AS WELL AS ON COASTAL WATERS, CLASSIFIED AS CATEGORY C BY THE SAME AUTHORITY. KONTRA BOATS EMBODY A POLISH DESIGN THAT INGENUOUSLY MERGES THE BENEFITS OF A RIB-TYPE PONTOON WITH THE CONVENIENCE OF A STABLE AND COMMODIOUS VESSEL.

MATERIAL

POLYETHYLENE IS AN EXCEPTIONALLY WEATHER-RESISTANT MATERIAL. IT EXHIBITS NO WATER ABSORPTION AND REMARKABLE DURABILITY, EVEN AT LOW TEMPERATURES, GIVING IT AN EDGE OVER OTHER MATERIALS SUCH AS POLYESTER RESINS AND WOOD. ITS OUTSTANDING HIGH IMPACT RESISTANCE ENSURES THAT BOATS MADE FROM POLYETHYLENE REMAIN VIRTUALLY DAMAGE-PROOF, EVEN WHEN ENCOUNTERING COLLISIONS WITH SHORES OR ROCKS ON THE RIVERBED. THE ADDED ADVANTAGE OF NOT REQUIRING PAINTING OR REGULAR MAINTENANCE MAKES THESE BOATS FUNCTIONAL FOR AN EXTENDED PERIOD, EVEN WITH INTENSIVE USE.

SAFETY

POLYETHYLENE, BEING LIGHTER THAN WATER, FORMS THE BASE OF THE BOAT'S CONSTRUCTION. MOREOVER, THE BOAT FEATURES A DOUBLE BOTTOM WITH TWO SECTIONS FOR ADDED BUOYANCY, ALONG WITH NUMEROUS BUOYANCY CHAMBERS. THE HULL IS DESIGNED IN A V-SHAPE WITH SIDE FLOATS SIMILAR TO A CATAMARAN, ENSURING REMARKABLE STABILITY, SPEED, AND AGILITY. EVEN IN THE UNLIKELY EVENT OF THE BOAT OVERTURNING OR SUSTAINING MULTIPLE HULL PERFORATIONS, IT REMAINS AFLOAT ON THE WATER SURFACE, KEEPING THE CREW SAFE AT ALL TIMES.



SAFETY



MANEUVERABILITY



STABILITY

PRODUCT SPECIFICATION

PRS (POLISH REGISTRY OFFICE) CATEGORY C/D

CATEGORY C - COASTAL WATERS

CATEGORY D - INLAND WATERS

CAPACITY - PERSONS - C-6 / D-10

MAX CAPACITY - 1 000 KG

MAX ENGINE POWER - 60 KM

WEIGHT - 220 KG

TOTAL LENGTH - 4.50 M

EXTERNAL WIDTH - 1.90 M

HEIGHT - 1 M

LENGTH IN WATERLINE - 4 M

WIDTH IN WATERLINE - 1.80 M

FREEBOARD AT THE MAX LOAD LIMIT - 0.3 M

HULL MATERIAL - LDPE

HULL CONSTRUCTION - 2-SECTION CLOSED

PRODUCTION TECHNOLOGY - ROTOMOULDING

KONTRA S450



STANDARD VERSION

STEEL RAILING

FOUR BOW LOCKERS

STEEL TRANSOM

STERN CLEATS 2 PCS.

BOW CLEATS 2 PCS.

DRAIN PLUG

GROOVED FLOOR



ADDITIONAL EQUIPMENT



- SIDE LOCKERS
- FISHERMAN'S SEAT
- ANCHOR LIFT
- OPEN LOCKER FOR FUEL TANK/BATTERY
- FISHING ROD RACK
- FISHING ROD HOLDER
- FOLDING STERN LADDER
- BIMINI TENT
- BOAT COVER
- MOORING EAR SHACKLE
- STEERMAN'S SEAT
- PASSENGER'S SEAT
- SEAT KAPITAN WITH ADJUSTABLE BASE
- STEERING CONSOLE WITH A WHEEL, GEAR, STEERING SYSTEM AND LIGHTER SOCKET
- NAVIGATION FRAME WITH A LIFEBOUY AND RESCUE BUOY HOLDER
- BILGE PUMP WITH COVERING



AVAILABLE COLORS (OTHER COLORS AVAILABLE UPON REQUEST)











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