

**BRUX ANALYZER AND FLUID DENSITY BRUX SENSOR  
FOR SUGAR PROCESS APPLICATIONS  
ACCURATE BRUX SENSING AND ITS CORRESPONDING DENSITY IN KG/M<sup>3</sup>**



**DENSITY BRUX SENSOR GUARANTEES EXCELLENT PROCESS EFFICIENCY AND INCREASES PROFITS**

**BRUX ANALYZER CUM CONTROL SYSTEM  
DISPLAYS BRUX  
DISPLAYS FLUID DENSITY IN KG/M<sup>3</sup> WITH  
WITH LEVEL, TEMPERATURE, AND VACUUM  
COMPENSATION**



**FLUID DENSITY SENSORS:  
A24FDSRS1  
A24FDSRS2  
A24FDSRS3  
A24FDSL**



**APPLICATIONS IN THE SUGAR INDUSTRY:**

**BRUX OF ALL FALLING AND RISING FILM EVAPORATOR BODIES, SYRUP TO JUICE MIXING VESSELS:**

- BRUX OF SYRUP, MASSECUTE AND MELT OF ALL BATCH PANS, VERTICAL AND HORIZONTAL CONTINUOUS PANS, MOLASSES CONDITIONERS, SUGAR MELTERS:
- BAUME OF MILK OF LIME

**APPLICATIONS IN DISTILLERIES, BREWERIES, WINERIES:**

- BRUX OF SLOPE OR SPENT WASH
- BRUX OR WORT OF FERMENTATION TANKS
- BRUX OF MUST, WINE

**FOOD AND BEVERAGES INDUSTRIES**

- BRUX OF SAUCE, SLURRY, FRUIT PULP

**APPLICATIONS IN DAIRY INDUSTRY:**

- DENSITY OF MILK, SKIMMED MILK

**APPLICATIONS IN THE PULP AND PAPER INDUSTRY:**

- DENSITY OF PULP

**PLEASE SEE BROCHURES AND R.O.I., CLACULATION FOR BRUX ANALYZER FOR SUGAR PROCESS AND REFINERY APPLICATIONS AND, DENSITY BRUX SENSOR BASED AUTOMATION SYSTEMS**

**YUTECH BATCH PAN  
AUTOMATION  
FOR A, B, C AND GRAINING PANS**

**GUARANTEED  
INCREASED PROFITS  
INCREASED PAN STRIKES  
INCREASED SUGAR PRODUCTION  
NO FALSE GRAINS**

PLEASE VISIT OUR WEBSITE [www.yutechautomation.com](http://www.yutechautomation.com).

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