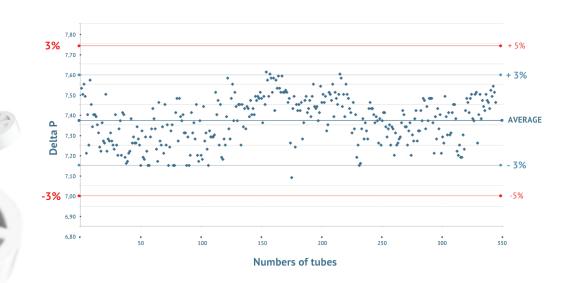




FOR REDUCING PRESSURE DROP GAPS AMONG ALL REFORMER TUBES

AUTOMATIC TECHNOLOGY AND NON-METALIC DEVICE AVOID CATALYST ATTRITION AND GUARANTEE A DEVIATION OF PRESSURE DROP LESS THAN 3 % IN 97 % OF THE TUBES



More than 5,500 tubes loaded worlwide

CREALYST

CALYNET ® Homogeneous Dense Loading

Feeding machine

THE REGULAR AND UNIFORM LOADING

The patented CALYNET[®] technology ensures an easy and fast loading of catalysts used within the steam reforming units

CATALYST FEEDING CONTROLLED WITH AUTOMATION DEVICE



OPTIMAL LOADING OF TUBES

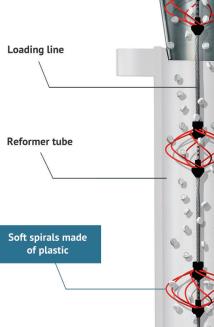
- The self-active machine requests less operators on site and allows constant flow
- The constant flowrate guarantees a faster and regular Homogeneous Dense Loading $\ensuremath{^{\textcircled{\scriptsize 0}}}$

OPTIMAL CYCLE FOR REFORMERS

- The improved homogeneity brings stability of pressure drop
- Optimal loading means the increase of catalyst active sites

TO ENSURE THE QUALITY

- Video inspection before loading
- DELTA P measurements during and after loading
- Supervision of loading can be provided independently of the Calynet $\ensuremath{^\circ}$ utilization





To know more : www.crealyst.com contact@crealyst.fr

CREALYST EUROPE

23 Bis avenue de l'Europe 78400 Chatou (close to PARIS) +33 (0)1 39 14 83 35

CREALYST US

202 Leghrand Court - League City Texas 77573 - United States +1 (409) 356 6091

CREALYST LATIN AMERICA

Las Heras 346 OF 5. Valparaiso 2362893 - Chile +56 (9) 68 65 94 03

