

Title (en)

SUPPORT FOR AN AXIAL IMPULSE DEVICE FOR GASEOUS FLUIDS

Title (de)

STÜTZE FÜR EINE AXIALIMPULSVORRICHTUNG FÜR GASFÖRMIGE FLUIDE

Title (fr)

SUPPORT POUR DISPOSITIF A IMPULSION AXIALE DE FLUIDES GAZEUX

Publication

EP 1387128 A1 20040204 (EN)

Application

EP 02714227 A 20020320

Priority

- ES 0200131 W 20020320
- ES 200100848 U 20010323

Abstract (en)

This support for a axial gaseous fluid impeller appliance, particularly a support for inserting one of such appliances, known as helical, helicocentrifugal and the like, in a smaller diameter conduit, is formed by at least two independent support feet (5, 5A) each having one half of an annular grooved clamp (15A) and pivoting and fixation means for the other free half (15B), which assembly simultaneously retains respective juxtaposed flanges (7, 6) of a coupling part (3) to the conduit and of a frustoconical adaptor part (2) for coupling to the housing of the axial impeller appliance (1), at the same time as said support feet (5, 5A) are associated with each other by means of a resistant connecting plate (18) which, provided with automatic means for coupling to the base of each of the feet, allows the axial impeller appliance to be attached to a surface. <IMAGE>

IPC 1-7

F24F 7/06; F04D 29/52

IPC 8 full level

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CPC (source: EP)

F04D 29/601 (2013.01); **F24F 13/142** (2013.01); **F24F 13/32** (2013.01)

Citation (search report)

See references of WO 02077538A1

Cited by

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