

Title (en)  
COMPRESSED AIR ECONOMISING DEVICE

Publication  
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Application  
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Abstract (en)  
[origin: ES8402053A1] The invention relates to a compressed fluid saving device positioned between the outlet of a distributor and the admission of a pneumatic jack. The device comprises a valve which is kept open, to allow the flow of driving fluid into one chamber of the jack from the start and right through the stroke, by the exhaust back-pressure escaping from the other chamber of the jack, and acting on the piston of said valve. When the back-pressure disappears, the valve closes under the action of a screw-adjustable spring.

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Cited by  
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